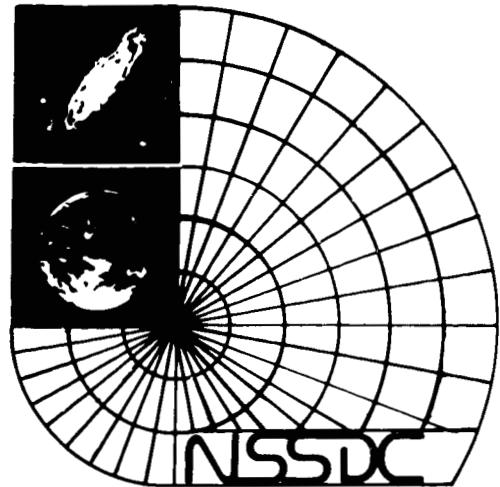


NASA  
TM-89678

# NSSDC/WDC-A-R&S 85-05



National Space Science Data Center/  
World Data Center A for Rockets and Satellites

(NASA-TM-89678) NSSDC DATA LISTING (NASA)  
80 p

N90-70599

Unclassified  
00/82 0251557

## NSSDC DATA LISTING

July 1985

## **NSSDC Data Listing**

July 1985

National Space Science Data Center (NSSDC)/  
World Data Center A for Rockets and Satellites (WDC-A-R&S)  
National Aeronautics and Space Administration  
Goddard Space Flight Center  
Greenbelt, Maryland 20771

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NSSDC DATA REQUEST FORM	

## INTRODUCTION

The *NSSDC Data Listing* provides a convenient reference to space science and supportive data available from the National Space Science Data Center (NSSDC). The first part of this listing, "Satellite Data Listing," contains a listing of the data sets available at NSSDC which are derived from individual spacecraft. It is organized by NSSDC spacecraft common name, and the launch date and NSSDC ID are printed for each spacecraft. The experiments are listed alphabetically by the principal investigator's or team leader's last name following the spacecraft name. The experiment name and NSSDC ID are printed for each experiment. The data sets are listed by NSSDC ID following the experiment name. The data set name, data form code (see Appendix A), quantity of data, and the time span of the data as verified by NSSDC are printed for each data set.

The second part, "Supplementary Data Listing," is a list of ground-based data, models, computer routines, and composite spacecraft data that are available from NSSDC. This list is arranged alphabetically by discipline, source, data type, data content, and data set. It gives the data set name, data form code, quantity of data, and the time span covered, where appropriate. Note that, in both parts, data quantities and time span of the data continually change as data are received at NSSDC. Typically, in a given year, NSSDC receives 500 add-on and 150 new data sets from about 135 satellite investigations.

There are some data sets in this listing for which there are restrictions on the availability of part or all of the data. Such data sets are indicated by an asterisk (\*) in the far right-hand column. These data sets fall into two general classes: (1) geodetic tracking data and (2) data for which the principal investigators still have proprietary rights.

The geodetic tracking data sets are part of a data exchange in which approved individuals or organizations submit tracking data and can then request the data submitted by other organizations. The approved list of requesters is controlled by the Geodynamics Program, Code ERG-2, at NASA Headquarters. Experiments on the following satellites are involved in this activity: BE-B, BE-C, Diademe 1, Diademe 2, Echo 1, Echo 2, GEOS 1, GEOS 2, GEOS 3, LAGEOS, PAGEOS 1, Seasat 1, and Starlette.

Beginning in December 1978, NSSDC began hosting CDAWs (Coordinated Data Analysis Workshops) in which problem-oriented, on-line data bases are constructed and workshop participants convene in a conference environment to use an interactive graphics system to obtain selected output for display. To date, eight such coordinated data bases (CDBs) have been constructed. They include data from certain time periods during the following days:

CDB1	December 1-2, 11-12, 1977
CDB2	July 28-29, 1977
CDB3	November 7, 10, 15-16, 30, 1977
	December 5, 6-10, 18, 21, 24, 1977
	January 1, 1978

CDB4	November 3, 5, 6, 8, 10, 20, 1977 September 8, 1978 January 7, 1979
CDB5	June 7, 21, 29, 1980
CDB6A	March 22, 1979
CDB6B	March 31, April 1, 1979
CDB7	April 24, 1979; May 11, 1980
CDB8	October 20, 1982; January 28, 29, 1983; February 4, 6, 1983; June 4, 27-28, 1983

The CDB1 and 2 data bases relate to the substorm events of December 1977 and July 1977, respectively, and contain data from a wide selection of satellites and ground stations. The CDB3 and 4 data bases contain data from the ISEE 1 and ISEE 2 satellites. These data bases relate to bow shock and magnetopause encounters, respectively. The CDB5 data base contains data from SMM, GOES 2, and Pioneer Venus 1 that relate to solar flares in June 1980. A CDAW using this data base has not yet been held nor is one being planned at this time. The 6A and 6B data bases were constructed for CDAW 6 studies of energy transfer in near-earth space. There have been four CDAWs conducted on the CDAW 6 data bases, and numerous papers have been published. The *Journal of Geophysical Research*, Volume 90, No. A2 (February 1, 1985), contains 19 CDAW 6 papers. The CDAW 6 data bases are still active. The CDAW 7 data base was constructed for a study of the response of the magnetotail to substorm expansive phase activity. The CDAW 8 data base, soon to be constructed, will contain a variety of satellite and ground-based data capitalizing on interesting intervals when ISEE 3 was in the deep tail. This data base will be located on the NSSDC VAX and, thus, accessible via the Space Physics Analysis Network (SPAN). Detailed catalogs of the contents of the CDB1-4 and CDB6-7 data bases are available from NSSDC. Many of the original data sets submitted to NSSDC for CDAW activity are still in the proprietary time period in which the principal investigator or team leader controls the distribution of data, or they are still preliminary and unverified. Therefore, those special data sets are not included in this data list. However, the actual CDB1 and 2 data bases have been declared open by the responsible investigators, and data products may be obtained from NSSDC.

NSSDC is operating in a developmental mode with several online data base systems. The Central Online Data Directory (CODD), which is a data base containing information about data sets in magnetospheric physics, is accessible via SPAN. The Pilot Climate Data System (PCDS) is a separate data base system for climate-related data. The PCDS, which can retrieve, manipulate, and display data parameters, is accessible via telephone modem and SPAN. The Crustal Dynamics/Data Information System (CD/DIS) is another separate data base system for geodetic and crustal dynamics data.

For further information about restricted satellite and supplementary data sets, the CDB data bases, CODD, PCDS, or CD/DIS, please contact NSSDC at the address given in Appendix B.

NSSDC is a node on the Space Physics Analysis Network (SPAN). Methods for entering requests and for obtaining limited data directory and data displays are given in Appendix B.

## **SATELLITE DATA LISTING**

* SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
* INVESTIGATOR NAME		EXPERIMENT NAME	FORM			TIME SPAN OF DATA		
		DATA SET NAME	QUANTITY					
1963-030D	PRIOR	07/19/63	63-030D					
			63-030D-01					
			63-030D-01A	FR	1	01/02/64	04/13/71	
1963-038C	BOSTROM	09/28/63	63-038C					
			63-038C-01	DD	430	09/07/63	03/04/67	
			63-038C-01B	DD	2	09/28/63	03/04/67	
			63-038C-01C	DD	2	09/28/63	03/04/67	
			63-038C-01D	DD	103	09/28/63	12/31/68	
			63-038C-01E	DD	6	09/28/63	12/31/68	
			63-038C-01F	MO	2	09/28/63	12/31/67	
			63-038C-01G	MP	1	09/28/63	04/16/66	
1964-083C	ZMUDA	12/13/64	64-083C					
			64-083C-01	DD				
			64-083C-01A	DD	1	12/17/64	06/30/65	
1972-032A	CARTER	04/19/72	72-032A					
			72-032A-01	FR	2	04/21/72	05/09/72	
1979-053A	HIGBIE	06/10/79	79-053A					
			79-053A-01	FR	2	03/22/79	05/11/80	
AD-A	JACCHIA	12/19/63	63-053A					
			63-053A-01	FR	6	12/23/63	08/25/71	
AD-B	JACCHIA	11/21/64	64-076A					
			64-076A-01	FR	6	11/27/64	10/15/68	
AD-C	JACCHIA	08/08/68	68-066A					
			68-066A-01	FR	6	08/08/68	01/13/73	
AE-A	BRACE	04/03/63	63-009A					
			63-009A-02	MO	1	04/04/63	07/10/63	
	NEWTON		63-009A-03	FR	1	04/03/63	06/08/63	
	REBER		63-009A-01	FR	2	04/03/63	06/01/63	
AE-B	BRINTON	05/25/66	66-044A					
			66-044A-01	DD	1	06/09/66	01/17/67	
	REBER		66-044A-01B	MO	1	06/09/66	01/17/67	
	WULF-MATHIES		66-044A-02	BT	1	05/26/66	05/31/66	
AE-C	BARTH	12/16/73	66-044A-03	FR	4	12/23/66	08/25/71	
			73-101A					
			73-101A-13	DD	61	12/16/73	12/11/78	
	BRACE		73-101A-13A	MP	8	12/19/73	09/23/75	
	BRINTON		73-101A-13B	DD	61	12/16/73	12/11/78	
	CHAMPION		73-101A-01	MP	8	12/19/73	09/23/75	
	DOERING		73-101A-01A	DD	61	12/16/73	12/11/78	
	HANSON		73-101A-01B	DD	61	12/16/73	12/11/78	
	HAYS		73-101A-11	DD	61	12/16/73	12/11/78	
	HEATH		73-101A-11A	DD	61	12/16/73	12/11/78	
	HINTEREGGER		73-101A-11B	DD	61	12/16/73	12/11/78	
	HOFFMAN		73-101A-02	DD	61	12/16/73	12/11/78	
	HOFFMAN		73-101A-02A	DD	61	12/16/73	12/11/78	
	NIER		73-101A-02B	DD	61	12/16/73	12/11/78	
	PELZ		73-101A-03	DD	61	12/16/73	12/11/78	
	SPENCER		73-101A-03A	DD	61	12/16/73	12/11/78	
AE-D	BARTH	10/06/75	73-101A-03B	DD	61	12/16/73	12/11/78	
			73-101A-04	DD	61	12/16/73	12/11/78	
	BRACE		73-101A-04A	DD	61	12/16/73	12/11/78	
	CHAMPION		73-101A-04B	DD	61	12/16/73	12/11/78	
			73-101A-14	DD	61	12/16/73	12/11/78	
			73-101A-14A	DD	61	12/16/73	12/11/78	
			73-101A-14B	DD	61	12/16/73	12/11/78	
			73-101A-05	DD	61	12/16/73	12/11/78	
			73-101A-05A	DD	61	12/16/73	12/11/78	
			73-101A-05B	FR	1	03/14/74	11/27/74	
			73-101A-05C	FR	1	12/20/73	12/31/73	
			73-101A-06	DD	61	12/16/73	12/11/78	
			73-101A-06A	DD	61	12/16/73	12/11/78	
			73-101A-06B	DD	1	02/02/74	02/28/74	
			73-101A-10	DD	61	12/16/73	12/11/78	
			73-101A-10A	DD	61	12/16/73	12/11/78	
			73-101A-10B	DD	61	12/16/73	12/11/78	
			73-101A-12	DD	61	12/16/73	12/11/78	
			73-101A-12A	DD	61	12/16/73	12/11/78	
			73-101A-12B	DD	61	12/16/73	12/11/78	
			73-101A-07	DD	61	12/16/73	12/11/78	
			73-101A-07A	DD	61	12/16/73	12/11/78	
			73-101A-07B	DD	61	12/16/73	12/11/78	
			73-101A-08	DD	61	12/16/73	12/11/78	
			73-101A-08A	DD	61	12/16/73	12/11/78	
			73-101A-08B	DD	61	12/16/73	12/11/78	
			73-101A-09	DD	61	12/16/73	12/11/78	
			73-101A-09A	DD	61	12/16/73	12/11/78	
			73-101A-09B	DD	61	12/16/73	12/11/78	
			75-096A					
			75-096A-11	DD	4	10/06/75	01/29/76	
			75-096A-11A	DD	4	10/06/75	01/29/76	
			75-096A-01	DD	4	10/06/75	01/29/76	
			75-096A-01A	DD	4	10/06/75	01/29/76	
			75-096A-02	DD	4	10/06/75	01/29/76	
			75-096A-02A	DD	4	10/06/75	01/29/76	

* * * * * SPACECRAFT NAME		* * * * * LAUNCH DATE		* * * * * DATA SET INFORMATION			
* * * * * INVESTIGATOR NAME		* * * * * EXPERIMENT NAME		* * * * * NSSDC ID		* * * * * TIME SPAN OF DATA	
		* * * * * DATA SET NAME				FORM	QUANTITY
DOERING	AE-D, PHOTOELECT.SPEC.(PES)		PES DATA, TAPE	75-096A-03	DD	4	10/06/75 01/29/76
HANSON	AE-D, RETARD POT'L ANALYZER (RPA)		RPA DATA, TAPE	75-096A-04	DD	4	10/06/75 01/29/76
HAYS	AE-D, VISIBLE AIRGLOW EXP.(VAE)		VISIBLE AIRGLOW DATA, TAPE	75-096A-13	DD	4	10/06/75 01/29/76
HEDIN	AE-D, NEUT.ATMOS.COMP.EXP.(NACE)		NACE DATA, TAPE	75-096A-13A	DD	4	10/06/75 01/29/76
HOFFMAN	AE-D, MAG.ION MASS SPEC.(MIMS)		MAG.ION MASS SPEC DATA, TAPE	75-096A-08	DD	4	10/06/75 01/29/76
HOFFMAN	AE-D, LOW ENERGY ELECTRON EXP(LEE)		LEE DATA, TAPE	75-096A-10A	DD	4	10/06/75 01/29/76
NIER	AE-D, OPEN SOURCE SPEC.(OSS)		OP.SOURCE-NEUT.M-S.DATA, TAPE	75-096A-07	DD	4	10/06/75 01/29/76
SPENCER	AE-D, NEUT.ATMOS.TEMP.EXP.(NATE)		NEUT.ATMOS.TEMP., TAPE	75-096A-09	DD	4	10/06/75 01/29/76
AE-E	11/20/75			75-096A-09A	DD	4	10/06/75 01/29/76
BRACE	AE-E,CEP-CYL ELECTROSTATIC PROBE		CEP DATA, TAPE	75-107A-01	DD	51	11/21/75 12/30/79
BRINTON	AE-E,BENNETT ION MASS SPEC.(BIMS)		BIMS DATA, TAPE	75-107A-10	DD	51	11/21/75 12/30/79
CHAMPION	AE-E, TRI-AX.ACC.SYS. (MESA)		MESA DATA, TAPE	75-107A-10A	DD	51	11/21/75 12/30/79
DOERING	AE-E,PES-PHOTOELECT SPECTROMETER		PES DATA, TAPE	75-107A-02	DD	51	11/21/75 12/30/79
HANSON	AE-E,RPA-RETARDING POTENT ANAL		RPA DATA, TAPE	75-107A-03	DD	51	11/21/75 12/30/79
HAYS	AE-E, VISIBLE AIRGLOW EXP (VAE)		VAE DATA, TAPE	75-107A-04	DD	51	11/21/75 12/30/79
HEATH	AE-E, EXTRM SOLAR UV MONIT (ESUM)		ESUM DATA ON TAPE	75-107A-05	DD	51	11/21/75 12/30/79
			SOLAR FLUX MEASUREMENTS, FICHE	75-107A-05A	FR	5	12/03/75 09/24/76
HEATH	AE-E,BACKSCATTER UV SPEC.(BUV)		ABS. UV SOLAR FLUX, FICHE	75-107A-05B	FR	1	12/20/73 12/31/73
			BUV DATA ON TAPE	75-107A-05C	FR		
HEDIN	AE-E, NEUT.ATMOS.COMP.EXP.(NACE)		NACE DATA, TAPE	75-107A-16	DD	51	11/21/75 12/30/79
HINTEREGGER	AE-E, SOLAR EUV SPEC. (EUVS)		EUVS DATA ON TAPE	75-107A-16A	DD	51	11/21/75 12/30/79
			EUUVS DATA ON TAPE	75-107A-16B	DD	51	11/21/75 12/30/79
			EUUVS ABSORPTION DATA, TAPE	75-107A-16C	DD	1	12/27/76 12/30/79
HOFFMAN	AE-E, ENER.ANALYZ.SPEC.TEST(EAST)		EUUVS SOLAR-FLUX DATA, TAPE	75-107A-19	DD	1	06/03/77 09/25/80
NIER	AE-E, OPEN SOURCE SPECTROM.(OSS)		EAST DATA ON TAPE	75-107A-19A	DD	51	11/21/75 12/30/79
SPENCER	AE-E, NEUT.ATMOS.TEMP.EXP.(NATE)		OSS DATA, TAPE	75-107A-07	DD	51	11/21/75 12/30/79
			NATE DATA, TAPE	75-107A-09	DD	51	11/21/75 12/30/79
AEROS	12/16/72			75-107A-09A	DD	51	11/21/75 12/30/79
SCHMIDTKE	AEROS, SOLAR EUV RADIATION		72-100A-04				
			EUV SPECTRA DATA, TAPE	72-100A-04A	DD	1	12/23/72 08/05/73
SPENCER	AEROS,NEUTRAL DEN.AND TEMPERATURE		72-100A-05				
SPENNER	NEUT TEMP • DENSITY DATA, MFILM		72-100A-05A	MP	15	12/26/72 08/09/73	
AEROS 2	07/16/74		AEROS, RETARDING POT ANALYZER	72-100A-02	DD	1	01/04/73 08/03/73
			RPA PLASMA MEASURMNT, TAPE	72-100A-02A	DD	1	01/04/73 08/03/73
NESKE	AEROS 2, IMPEDANCE PROBE		74-055A-03				
			ELECTRON DENSITY DATA, TAPE	74-055A-03A	DD	2	07/23/74 09/25/75
SCHMIDTKE	AEROS 2, EUV SPECTROMETER		74-055A-04				
			EUV SPECTRA DATA, TAPE	74-055A-04A	DD	1	07/21/74 07/03/75
SPENNER	AEROS 2, RETARDING POT ANALYZER		74-055A-02				
			RPA PLASMA MEASURMNT, TAPE	74-055A-02A	DD	5	07/20/74 09/04/75
ALOUETTE 1	09/29/62			62-049A			
HARTZ	ALOUETTE 1,RADIO ASTRO,1.5-10MHZ		62-049A-04				
	COSMIC RADIO NOISE-AGC LEV. MFILM		62-049A-04A	MO	5067	09/29/62	11/30/70
MCDIARMID	ALOUETTE 1,ENERGETIC PART. DETECT		62-049A-02				
	E GT 40-,P GT 500KEV 10S AV,TAPE		62-049A-02A	DD	2	09/29/62	03/26/64
WARREN	ALOUETTE 1, SWEEP FREQ SOUNDER		62-049A-01				
	SWEEP-FREQUENCY IONGRAMS, MFILM		62-049A-01A	MO	5067	09/29/62	11/30/70
	ALOSYN-SCALED DATA, MFILM		62-049A-01B	MO	9	09/29/62	08/31/64
	ALOSYN-SCALED DATA, TAPE		62-049A-01C	DD	6	09/29/62	06/30/67
	RRS N(H) INT PROFILES, FICHE		62-049A-01E	FR	9	11/26/62	07/31/63
	DRTE N(H) SCALDED PROFILES, FICHE		62-049A-01F	FR	73	09/30/62	07/28/68
	ARC N(H)+H SUMMARIES, TAPE		62-049A-01I	DD	1	10/31/62	01/27/64
	ARC N(H)+H INT PROFILES, FICHE		62-049A-01J	FR	71	11/01/62	01/28/64
	ALOSYN-SCALED DATA, FICHE		62-049A-01K	FR	311	09/29/62	12/31/68
	CRC N(H) INT PROFILES, FICHE		62-049A-01L	FR	47	09/30/62	07/28/68
	NSSDC IONGRAM INVENTORY,TAPE		62-049A-01O	DD	6	09/29/62	11/30/70
	UCLA N(H) INT PROFILES,TAPE		62-049A-01P	DD	2	09/30/62	05/02/64
	CRC INDEX OF DUCTED ECHOES, TAPE		62-049A-01Q	DD	1	12/01/62	12/31/68
	RSRS N(H) INT PROFILES, MFILM		62-049A-01R	MP	7	10/03/62	09/04/66
	SOUNDER AGC VS TIME PLOTS, MFILM		62-049A-01S	MT	117	01/21/63	06/27/64
	CRC N(H) DATA,SCALED POINTS,TAPE		62-049A-01T	DD	2	09/29/62	03/30/66
	CRC N(H) DATA, N • HGT COEF, TAPE		62-049A-01U	DD	1	11/19/62	11/06/71
ALOUETTE 2	11/29/65		65-098A				
BELROSE	ALOUETTE 2,VLF RECEIVER		65-098A-02				
	KASHIMA VLF DATA, FICHE		65-098A-02B	BI	1	02/25/71	09/26/71
BRACE	ALOUETTE 2,LANGMUIR PROBE		65-098A-05				
	ELECTRON DENSITY • TEMP, TAPE		65-098A-05A	DD	1	02/21/66	11/13/67
	ELECTRON DENSITY • TEMP, MFILM		65-098A-05B	MO	1	02/21/66	11/13/67
HARTZ	ALOUETTE 2,RADIO NOISE,.2-13.5MHZ		65-098A-05C	MO	1	02/21/66	03/01/67
	COSMIC RADIO NOISE-AGC LEV. MFILM		65-098A-03	MO	2188	11/29/65	06/00/73
	COSMIC RADIO NOISE-SUMMARY MFILM		65-098A-03B	MP	1	06/30/66	07/01/69
	COSMIC RADIO NOISE-HC ROLLS		65-098A-03C	ST	1625	06/30/66	07/01/69
MCDIARMID	ALOUETTE 2,ENERGETIC PART. DETECT		65-098A-04				
	COUNT RATE DATA, TAPE		65-098A-04A	DD	8	11/29/65	06/18/69

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA		
		DATA SET NAME	*					
WARREN		PARTICLE BOUNDARY DATA, TAPE ALOUETTE 2, SWEEP FREQ SOUNDER SWEEP-FREQUENCY IONOGRAMS, MFILM RRL N(H) H INT PROFILES, FICHE ERC INDEX OF DUCTED ECHOES, TAPE ERC DUCTED ECHOES, 8X10 IN. PRINTS CRR N(H) INT PROFILES, MFICHE CRC N(H) SCALED PROFILES, MFICHE NSSDC IONOGRAM INVENTORY, TAPE ARC N(H) INT PROFILES, PACKED TAPE ARC N(H) INT PROFILES, MFILM NSSDC STD FORMAT FROM 68-098A-01J CRC INDEX OF DUCTED ECHOES, TAPE CRC N(H) DATA, N • HGT COEF, TAPE RSRS N(H) INT PROFILES, MFILM	65-098A-04B 65-098A-01 65-098A-01A 65-098A-01D 65-098A-01E 65-098A-01F 65-098A-01G 65-098A-01H 65-098A-01I 65-098A-01J 65-098A-01K 65-098A-01M 65-098A-01N 65-098A-01O 65-098A-01P	DD MO FR FR DD WI FR FR DD DD DD MP DB DD DD MP	1 2571 22 2 2 2451 6 10 3 2 8 1 1 3 5	11/29/65 11/29/65 10/12/66 12/01/65 12/01/65 12/01/65 12/15/65 12/15/65 11/29/65 11/29/65 11/29/65 11/29/65 11/29/65 11/29/65 12/12/65	06/18/69 01/31/75 12/27/68 04/21/69 04/23/73 03/09/70 03/09/70 04/23/73 06/08/72 03/11/70 03/11/70 10/30/71 07/10/72 08/11/68	
ANS	GRINDLAY	08/30/74 ANS, HARD(2-40 KEV) X-RAY EXP. HXX OBSERVING CATALOG	74-070A-03 74-070A-03B	FR	1			
VANDUINEN		ANS, 1500-3300A ULTRAVIOLET EXP. UV POINTSOURCES CAT	74-070A-01 74-070A-01A	DD	1			
APOLLO 8	ALLENBY, JR.	12/21/68 APOLLO 8, PHOTOS 70MM + 16MM PHOTOS, COLOR MASTER POS. 70MM PHOTOS, COLOR 'B' WIND M. POS. 16MM PHOTOS, B/W PHOTOMETRIC POS. 70MM PHOTOS B/W LOGETRONIC POS. 70MM MICROFICHE 4X6 B/W POS MICROFICHE 4X6 COLOR POS PHOTOGRAPHIC DATA BY LAC AREA	68-118A 68-118A-01 68-118A-01A 68-118A-01B 68-118A-01C 68-118A-01D 68-118A-01E 68-118A-01F 68-118A-01H	LM LP TM TM TM FR GR DD	276 100 588 588 11 5 2		12/21/68 12/27/68	
APOLLO 10	ALLENBY, JR.	05/18/69 APOLLO 10, PHOTOS 70MM + 16MM PHOTOS COLOR MASTER POS 70MM PHOTOS COLOR 'B' WIND M. POS 16MM PHOTOS B/W PHOTOMETRIC POS 70MM PHOTOS B/W LOGETRONIC POS 70MM MICROFICHE 4X6 B/W POS MICROFICHE 4X6 COLOR POS PHOTOGRAPHIC DATA BY LAC AREA	69-043A 69-043A-01 69-043A-01A 69-043A-01B 69-043A-01C 69-043A-01D 69-043A-01E 69-043A-01F 69-043A-01H	VM LP TM LM FR GR DD	298 1000 1021 1021 19 7 2	05/18/69	05/26/69	
APOLLO 11 CSM	MAPPING SCIENCES LAB	07/16/69 APOLLO 11, PHOTOS 70, 16 + 35MM PHOTOS COLOR MASTER POS 70MM MAURER 16-MM MOVIE FILM, COLOR PHOTOS COLOR STEREO POS 35MM PHOTOS B/W PHOTOMETRIC POS 70MM PHOTOS LOG/E (NSSDC ONLY) MICROFICHE 4X6 B/W POS MICROFICHE 4X6 COLOR POS PHOTOGRAPHIC DATA BY LAC AREA KINESCOPE 16-MM MOVIE FILMS	69-059A 69-059A-01 69-059A-01A 69-059A-01B 69-059A-01C 69-059A-01D 69-059A-01E 69-059A-01F 69-059A-01G 69-059A-01H 69-059A-01J	VM LP RO TM TM FR GR DD LP	549 1150 35 810 810 13 11 2 1026	07/16/69 07/17/69	07/24/69 07/23/69	
APOLLO 11 LM/EASEP	ALLEY	07/16/69 APOLLO 11, LASER REFLECTOR PHOTON DETTAPE (FILTERED+UNFILTD) LUNAR LIBRATION TAPE LURE 2 EPHEMERIS DATA	69-059C 69-059C-04 69-059C-04C 69-059C-04D 69-059C-04E	DD DD DD DD	19 1 1	07/21/69	06/22/81	
LATHAM		APOLLO 11, SEISMOGRAPH, EASEP SEISMOGRAPH RECORDS, EASEP	69-059C-03 69-059C-03A	DD MO	2	07/21/69	08/11/69	
MITCHELL		APOLLO 11C, SOIL MECHANICS SOIL MECH PUB. REP. ON M/FICHE	69-059C-06 69-059C-06A	DD FR	1			
SHOEMAKER		APOLLO 11, GEOLOGIC SAMPLES 35MM B/W PHOTOGRAPHY (FRAMES) 70MM B/W PHOTOGRAPHY (FRAMES) 4X5 B/W PHOTOGRAPHY (FRAMES) GEOLOGIC SAMPLES 4X5 COLOR POS REVISED LUNAR SAMPLE DATA BASE LUNAR SAMPLE CATALOG, M/FICHE LUNAR SAMPLE INDEX, M/FILM	69-059C-01 69-059C-01A 69-059C-01B 69-059C-01C 69-059C-01D 69-059C-01E 69-059C-01F 69-059C-01G 69-059C-01H 69-059C-01K	UO IM UG VG MP FR MP	719 335 164 4 1 7 1			
APOLLO 12 CSM	GOETZ	11/14/69 APOLLO 12, PHOTOS, MULTISPOTRL 5158 PHOTOS, B/W MULTISPECTRAL 70MM	69-099A 69-099A-09 69-099A-09A	TM TM	552			
MAPPING SCIENCES LAB		APOLLO 12, PHOTOS 70, 16 + 35MM PHOTOS COLOR 'B' WIND M POS. 16MM PHOTOS COLOR STEREO POS 35MM PHOTOS COLOR MASTER POS 70MM PHOTOS B/W PHOTOMETRIC POS 70MM PHOTOS B/W LOGETRONIC POS. 70MM MICROFICHE 4X6 B/W POS MICROFICHE 4X6 COLOR POS PHOTOGRAPHIC DATA BY LAC AREA PANORAMIC MOSAICS, 8X10	69-099A-01 69-099A-01A 69-099A-01B 69-099A-01C 69-099A-01D 69-099A-01E 69-099A-01F 69-099A-01G 69-099A-01H 69-099A-01J	VP VO VM TM TM FR FR GR DD UI	1600 15 556 1021 1021 16 11 2	11/14/69	11/24/69	
SJOGREN		APOLLO 12, S-BAND TRANSPODERS(-164) CSM ACCELERATIONS, PLOTS ON MFILM	69-099A-12 69-099A-12A	MP MP	1	11/19/69	11/19/69	
APOLLO 12 LM/ALSEP	FREEMAN	11/14/69 APOLLO 12C, SUPRATHERMAL ION SUPRAT ION COUNTS VS ENERGY PLOTS SUPRAT ION COUNTS VS ENERGY LIST MASS ANALYZER ION DATA ON TAPE ENGINEERING PARAM FOR SIDE EXP-F ION SPECTROGRAMS ON FILM TOTAL ION DETECTOR DATA ON TAPE	69-099C 69-099C-05 69-099C-05A 69-099C-05B 69-099C-05C 69-099C-05D 69-099C-05E 69-099C-05F	MP MP MP DD DD DD DD	93 274 14 5 2 14	09/14/71 09/14/71 11/19/69 08/17/72 11/19/69 11/19/69	08/28/74 08/31/74 03/03/73 09/18/74 01/25/73 03/14/73	
LATHAM		APOLLO 12C, PASSIVE SEISMIC SEISMIC EVENT TAPES COMPRESSED SCALE PLAYOUTS EVENT TAPE COMPRESS SCALE PLAYOUT EXPANDED SCALE PLAYOUTS CONTINUOUS DATA TAPES TAPES OF ARTIFICIAL IMPACTS	69-099C-03 69-099C-03A 69-099C-03B 69-099C-03C 69-099C-03D 69-099C-03E 69-099C-03F	DD MT MT MO DD DD	343 11 3 2 30 2	11/20/69 11/19/69 11/20/69 11/26/69 07/14/73 11/20/69	09/30/77 03/01/76 10/04/77 08/08/72 08/13/73 08/03/70	

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	DATA SET INFORMATION				
					NSSDC ID	TIME SPAN OF DATA		FORM	QUANTITY
						FORM	QUANTITY		
					69-099C-03G	DD	1	11/20/69	12/31/75
					69-099C-03H	FR	12	11/20/69	07/08/75
					69-099C-03I	MP	1	04/13/71	05/04/75
					69-099C-03J	MP	1	04/13/71	05/04/75
					69-099C-03K	MP	1	04/13/71	05/04/75
					69-099C-03L	MP	1	04/13/71	05/04/75
					69-099C-03M	MP	1	10/15/71	05/18/74
					69-099C-03N	MP	1	09/15/71	04/23/75
					69-099C-03O	MP	1	04/15/70	12/15/72
					69-099C-03P	MP	1		
					69-099C-03Q	FR	1	04/13/71	05/27/75
					69-099C-03R	DD	7	04/13/71	05/04/75
					69-099C-03S	DD	2	04/17/71	01/13/75
					69-099C-03T	DD	2	09/23/71	04/23/75
					69-099C-03U	FR	1		
MITCHELL			APOLLO 12C, SOIL MECHANICS		69-099C-10				
			PUB.RPT.OF MECHANICAL PROPERTIES		69-099C-10A	FR	4	11/19/69	11/20/69
SHOEMAKER			APOLLO 12C, GEOLOGIC SAMPLES		69-099C-01				
			35MM B/W PHOTOGRAPHY (FRAMES)		69-099C-01A	UU	63		
			70MM B/W PHOTOGRAPHY (FRAMES)		69-099C-01C	UM	1825		
			70MM COLOR PHOTOGRAPHY (FRAMES)		69-099C-01D	VM	71		
			4X5 B/W PHOTOGRAPHY (FRAMES)		69-099C-01E	UG	2020		
			4X5 COLOR PHOTOGRAPHY (FRAMES)		69-099C-01F	VG	530		
			REVISED LUNAR SAMPLE DATA BASE		69-099C-01G	MP	1		
			LUNAR SAMPLE CATALOG, M/FICHE		69-099C-01H	FR	6		
			LUNAR SAMPLE INDEX, M/FILM		69-099C-01K	MP	1		
			DRAWINGS OF ROCK CUTTING SAMPLES		69-099C-01L	YG	3		
SJOGREN			APOLLO 12C,S-BAND TRANSPDR(S-164)		69-099C-09				
			LH ACCELERATIONS,PLOTS ON N/FILM		69-099C-09A	MP	1	11/19/69	11/19/69
SNYDER			APOLLO 12C, SOLAR WIND SPECTROM.		69-099C-02				
			PLASMA PARAM FINE RESOL ON MAG TP		69-099C-02A	DD	24	11/19/69	03/26/76
			HR AVG PLASMA PARAM ON MAG TAPE		69-099C-02B	DD	7	11/19/69	03/26/76
			HR. AVG. PLOTS-PLASMA PARAM-MFILM		69-099C-02C	MO	1	11/20/69	03/25/76
SONETT			APOLLO 12C, LUNAR SURFACE MAGNET.		69-099C-04				
			B MAGNTDE, COMPNTS, MFILM PLOTS		69-099C-04A	MP	2	11/19/69	04/03/70
			B MAGNTDE, COMPNTS, MAG TAPE		69-099C-04B	DD	35	11/19/69	04/03/70
			SAMPLE DECIMATED TAPE		69-099C-04C	DD	1	11/28/69	12/03/69
APOLLO 13 CSM	04/11/70				70-029A				
MAPPING SCIENCES LAB			APOLLO 13,PHOTOS		70-029A-01				
			PHOTOS COLOR 'B'WIND M.POS. 16MM		70-029A-01A	LP	551		
			PHOTOS COLOR MASTER POS 70MM		70-029A-01B	VM	489		
			PHOTOS, B/W PHOTOMETRIC POS 70MM		70-029A-01C	UM	95		
			PHOTOS, B/W LOGETRONIC POS 70MM		70-029A-01D	UM	95		
			MICROFICHE 4X6 COLOR POS		70-029A-01E	GR	11		
			PHOTOGRAPHIC DATA BY LAC AREA		70-029A-01G	DD	2	04/11/70	04/17/70
APOLLO 14 CSM	01/31/71				71-008A				
EL-BAZ			APOLLO 14A, PHOTOGRAPHY		71-008A-01				
			PHOTOS, COLOR STEREO POS 35MM		71-008A-01A	VO	16		
			PHOTOS B/W LOGETRONIC POS. 70MM		71-008A-01B	TM	815		
			PHOTOS B/W PHOTOMETRIC POS 70MM		71-008A-01C	TM	815		
			PHOTOS COLOR 'B' WIND M POS 16MM		71-008A-01D	LP	1200		
			PHOTOS COLOR MASTER POS 70MM		71-008A-01E	LM	519		
			PHOTOMETRIC 5-INCH HYCON B/W		71-008A-01F	TV	243		
			LOGETRONIC 5-INCH HYCON B/W		71-008A-01G	TV	243		
			MICROFICHE, COLOR POSITIVE 4X6		71-008A-01H	GR	10		
			PHOTOS, PANORAMAS 8X10 B/W POS		71-008A-01I	UI	8		
			PHOTOS, PANORAMAS BX10 COLOR POS		71-008A-01K	ZI	2		
			MICROFICHE, B/W POSITIVE 4X6		71-008A-01L	FR	16		
			LUNORT SUPPORT DATA BY LAC AREA		71-008A-01M	DD	2	02/04/71	02/07/71
HOWARD			APOLLO 14A, BISTATIC RADAR		71-008A-04				
			13-CM BISTATIC RADAR LUNAR OBS.		71-008A-04A	DD	1	02/06/71	02/06/71
			116-CM BISTATIC RADAR LUNAR OBS.		71-008A-04B	DD	1	02/06/71	02/06/71
			COMBINED BISTATIC RADAR OBS.		71-008A-04C	DD	1	02/06/71	02/06/71
SJOGREN			APOLLO 14A, S-BAND TRANSPONDER		71-008A-03				
			CSM ACCELERATION TAPES		71-008A-03A	DD	1	02/04/71	02/05/71
			CSM ACCELERATIONS,PLOTS ON M/FILM		71-008A-03B	MP	1	02/04/71	02/07/71
APOLLO 14 LM/ALSEP	01/31/71				71-008C				
BATES			APOLLO 14C, LUNAR DUST DETECTOR		71-008C-12				
			DUST DETECTOR DAYTIME DATA M/FILM		71-008C-12A	MP	19	05/05/71	02/24/76
			DUST DETECTOR ECLIPSE DATA M/FILM		71-008C-12B	MP	1	01/30/72	01/30/72
DYAL			APOLLO 14C, PORTABLE MAGNETOMETER		71-008C-10				
FALLER			REMANENT MAG FLD MAGNTDE,COMPNTS		71-008C-10A	FR	1	02/06/71	02/06/71
			APOLLO 14C, LASER RETRO REFLECTOR		71-008C-09				
			PHOTON DET TAPE(FILTD + UNFLTD)		71-008C-09A	DD	19	02/05/71	06/22/81
			LUNAR LIBRATION TAPE		71-008C-09B	DD	1		
			LURE 2 EPHEMERIS DATA		71-008C-09C	DD	1		
FREEMAN			APOLLO 14C,SUPRATHERMAL ION		71-008C-06				
			SUPRAT ION COUNTS VS ENERGY PLOTS		71-008C-06A	MP	168	08/26/72	08/26/74
			SUPRAT ION COUNTS VS ENERGY LIST		71-008C-06B	MP	181	10/05/71	08/26/74
			MASS ANALYZER DATA ON TAPE		71-008C-06C	DD	14	02/06/71	04/11/73
			ENGINEERING PARAM. FOR SIDE EXP.F		71-008C-06D	MP	4	08/26/72	08/26/74
			ION SPECTROGRAMS ON FILM		71-008C-06E	MO	3	02/06/71	09/09/74
			TOTAL ION DETECTOR DATA ON TAPE		71-008C-06F	DD	14	02/06/71	04/11/73
JOHNSON			APOLLO 14C,COLD CATHODE ION GAUGE		71-008C-07				
			LUNAR ATM PRESS MEAS PLOTS ON FLM		71-008C-07A	MO	3	02/09/71	12/31/73
KOVACH			APOLLO 14C, ACTIVE SEISMIC		71-008C-05				
LATHAM			ACTIVE SEISMIC EVENT TAPES		71-008C-05A	DD	1	02/15/71	02/15/71
			APOLLO 14C, PASSIVE SEISMIC		71-008C-04				
			CONTINUOUS DATA TAPES		71-008C-04A	DD	30	07/14/73	08/13/73
			SEISMIC EVENT TAPES		71-008C-04B	DD	310	02/06/71	09/30/77
			COMPRESSED SCALE PLAYOUTS		71-008C-04C	MT	11	02/05/71	03/01/76
			EXPANDED SCALE PLAYOUTS		71-008C-04D	MO	2	02/07/71	08/08/72
			EVENT TAPE COMPRESS SCALE PLAYOUT		71-008C-04E	MT	3	02/06/71	10/04/77
			TAPES OF ARTIFICIAL IMPACTS		71-008C-04F	DD	1	02/07/71	12/16/71
			EVENT LOG AS CARD IMAGES ON TAPE		71-008C-04G	DD	1	02/07/71	12/31/75
			SEISMIC EVENT CATALOG		71-008C-04H	FR	11	02/07/71	07/09/75

* * * * * SPACECRAFT NAME		* * * * * LAUNCH DATE		* * * * * NSSDC ID		* * * * * DATA SET INFORMATION					
* * * * * INVESTIGATOR NAME		* * * * * EXPERIMENT NAME		* * * * * DATA SET NAME		* * * * * FORM		* * * * * QUANTITY		* * * * * TIME SPAN OF DATA	
METEOR IMPACT COMPR SCALE P/O METEOROID IMPACT EXP SCALE P/O HF TELESEISMIC EVNT EXP SCALE P/O HF TELESEISMIC COMPRES SCALE P/O MOONQUAKE EVENT COMPRES SCALE P/O MOONQUAKE EXPANDED SCALE PLAYOUTS ARTIFICIAL IMPACT EXP SCALE P/O ARTIFICIAL IMPACT COMPR SCALE P/O SELECTED SEISMIC EVENT CATALOG LARGE METEOROID IMPACTS ON TAPE HIGH FREQUENCY TELESEISMS ON TAPE SELECTED MOONQUAKE EVENTS ON TAPE LUNAR STRUCTURE, MFICHE	71-008C-04I 71-008C-04J 71-008C-04K 71-008C-04L 71-008C-04M 71-008C-04N 71-008C-04O 71-008C-04P 71-008C-04Q 71-008C-04R 71-008C-04S 71-008C-04T 71-008C-04U	MP MP MP MP MP MP MP MP FR DD DO DO FR	1 1 1 1 1 1 1 1 1 6 1 2	04/13/71 04/13/71 04/13/71 04/13/71 08/04/71 08/04/71 02/07/71 03/01/76 04/13/71 04/13/71 04/17/71 08/04/71	05/04/75 05/04/75 05/04/75 05/04/75 04/23/75 04/23/75 12/15/72 04/04/76 05/27/75 05/04/75 01/13/75 04/23/75						
MITCHELL APOLLO 14C, SOIL MECHANICS SOIL MECHANICS RESULTS	71-008C-02	FR	1								
O'BRIEN APOLLO 14C, CHARGED PARTICLE COUNT RATE DATA ON MAG TAPE EXPER POS/N, ORIENTATN INFO ON TAPE 200 EV ELECTRON COUNT RATES, MFILM	71-008C-08 71-008C-08A 71-008C-08B 71-008C-08C	DD DD DD MO	56 1 1	02/05/71 02/05/71 02/06/71	03/02/73 12/31/73						
SJOGREN APOLLO 14C, S-BAND TRANSPDR(S-164) LM ACCELERATION PLOTS ON MFILM	71-008C-11 71-008C-11A	MP	1	02/07/71	02/07/71						
SWANN APOLLO 14C, FIELD GEOLOGY	71-008C-01										
APOLLO 15 CSM ADLER 07/26/71 APOLLO 15A, X-RAY FLUORESCENCE LUNAR ORBIT X-RAY DATA TRANSEARTH COAST X-RAY DATA	71-008C-01A 71-008C-01B 71-008C-01C 71-008C-01D 71-008C-01E 71-008C-01F 71-008C-01G 71-008C-01H 71-008C-01I 71-008C-01J 71-008C-01K 71-008C-01L 71-008C-01M 71-008C-01N 71-008C-01O 71-008C-01P 71-008C-01Q 71-008C-01R 71-008C-01S 71-008C-01T 71-063A	UI UM UG UO VG VI MP FR MP UI	1783 50 1595 38 21 243 1 3 1 10								
ARNOLD APOLLO 15A, GAMMA-RAY SPECTROMETER MERGED DATA TAPES, GAMMA RAY SPEC MAPPING DATA ON MICROFILM	71-063A-08 71-063A-08A 71-063A-08D	DD DD MP	47 1	07/28/71	08/06/71						
DOYLE APOLLO 15A, HANDHELD PHOTOGRAPHY PHOTOS, B/W LOGETRONIC 70MM POS PHOTOS, B/W PHOTOMETRIC 70MM POS PHOTOS, COLOR MASTER POS 70MM B-WIND COLOR 16MM (MAURER) PHOTOS, MOSAICS, COLOR POS, 4X5 PHOTOS, MOSAICS, B/W POS, 4X5 TV KINESCOPE 16MM, B/W POS HASSELBLAD INDEX ON MFILM MAURER INDEX ON MFILM CALTECH HASSELBLAD 70 MM FICHE HASSELBLAD MICROFILM CATALOG HASSELBLAD PHOTO MICROFICHE-NSSDC HASSELBLAD MOSAIC MICROFICHE CAT 35-MM NIKON DIMLIGHT PHOTOGRAPHY INDEX TO 35MM NIKON DIMLIGHT PHOT HASSELBLAD PHOTO INDEX MICROFICHE INDEX TO TV 16MM KINESCOPE PHOTOS INDEX TO 70MM SURFACE MOSAICS	71-063A-01 71-063A-01A 71-063A-01B 71-063A-01C 71-063A-01D 71-063A-01E 71-063A-01F 71-063A-01G 71-063A-01H 71-063A-01I 71-063A-01J 71-063A-01K 71-063A-01L 71-063A-01M 71-063A-01N 71-063A-01O 71-063A-01P 71-063A-01Q 71-063A-01R 71-063A-01S 71-063A-01T 71-063A-02	TM DD DD LM LP VG UG TP MP MP FR MP FR MP FR MP FR TP MP MP FR HI HI	2410 2410 1117 1600 21 58 22659 1 1 40 1 50 3 125 1 6 1 3								
DOYLE APOLLO 15A, PANORAMIC PHOTOGRAPHY PHOTOS, B/W PHOTOMETRIC POS 5X48 PHOTOS, PANORAMA LOG/E 5X48 B/W PAN TERMINATOR 5X48 B/W NEG PAN CAMERA SUPPORT DATA INDEX TO PANORAMIC CAMERA MFILM NSSDC CATALOG OF PAN FILM ON MFILM PANORAMIC CAMERA RECTIFIED PHOTOS PAN CAMERA INDEX ON MICROFICHE SIMBAY PAN PHOTO SUPPORT DATA PHOTOGRAPH EVALUATION DATA BOOK	71-063A-02A 71-063A-02B 71-063A-02C 71-063A-02D 71-063A-02E 71-063A-02F 71-063A-02G 71-063A-02H 71-063A-02I 71-063A-02J 71-063A-02	TW TW IW MP MP MP IX FR FR FR	1572 1572 149 3 1 1 1465 4 3 4 1 3 59 59 4 2 2 4								
DOYLE APOLLO 15A, METRIC PHOTOGRAPHY PHOTOS, 5-INCH B/W LOG/E POS PHOTOS, 5-INCH B/W PHOTO M. POS PHOTOS, METRIC TERMINATOR 5X5 B/W MAPPING CAMERA SUPPORT DATA INDEX TO METRIC CAMERA MFILM CALTECH METRIC PHOTOGRAPHY FICHE METRIC PHOTOGRAPHY CATALOG NSSDC MAPPING PHOTO MICROFICHE METRIC CAMERA INDEX ON MICROFICHE SELENOCENTRIC GEODETIC REFERENCE SIMBAY METRIC PHOTO SUPPORT DATA PHOTOGRAPH EVALUATION DATA BOOK	71-063A-03 71-063A-03A 71-063A-03B 71-063A-03C 71-063A-03D 71-063A-03E 71-063A-03F 71-063A-03G 71-063A-03H 71-063A-03I 71-063A-03J 71-063A-03K 71-063A-03L 71-063A-04	TV TV TV IV MP MP FR MP FR FR FR FR FR FR FR	3375 3375 1515 3 1 1 45 2 1 4 2 4 4 4 4								
GORENSTEIN APOLLO 15A, ALPHA PART. SPECTR., S162 256 CHAN PULSE-HGT ANALYZER, TAPE	71-063A-04A 71-063A-04B 71-063A-04C 71-063A-10	TM FR FR	3350 2 3	07/30/71 07/29/71	12/15/72 08/04/71						
HOFFMAN APOLLO 15A, MASS SPECTROMETER MASS SPECTROM. DATA ON TAPE MASS SPECTROM. DATA ON FILM	71-063A-13 71-063A-13A 71-063A-13B	DD DD MP	3 6	07/30/71 07/30/71	08/07/71 08/07/71						
HOWARD APOLLO 15A, BISTATIC RADAR 13 CM BISTATIC RADAR LUNAR OBS. 116-CM BISTATIC RADAR LUNAR OBS. COMBINED BISTATIC RADAR OBS.	71-063A-14 71-063A-14A 71-063A-14B 71-063A-14C	DD DD DD	2 1 1	08/01/71 08/01/71 08/01/71	08/01/71 08/01/71 08/01/71						
KAULA APOLLO 15A, LASER ALTIMETER	71-063A-05										

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
* INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	TIME SPAN OF DATA				
		DATA SET NAME		FORM	QUANTITY			
SJOGREN	APOLLO 15 LM/ALSEP BATES	LASER ALTIMETER INCIDENCE DATA	71-063A-05A	DD	1	07/30/71	07/30/71	
		SELENOCENTRIC GEODETIC REFERENCE	71-063A-05B	FR	2	07/30/71	12/15/72	
		SIMBAY LAS ALT PHOTO SUPPORT DATA	71-063A-05C	FR	3	07/29/71	08/04/71	
		APOLLO 15A, S-BAND TRANSPONDER	71-063A-11					
		CSM ACCELERATION TAPES	71-063A-11A	DD	2	03/30/71	03/31/71	
		CSM ACCELERATIONS PLOTS ON M/FILM	71-063A-11B	MP	2	07/30/71	08/04/71	
			71-063C					
DYAL	APOLLO 15C, LUNAR DUST DET., M515	DUST DETECTOR DAYTIME DATA M/FILM	71-063C-09	MP	19	07/31/71	02/22/76	
		APOLLO 15C, LUNAR SURFACE MAGNET.	71-063C-09A					
		B MAGNTDE, COMPNTS, MFILM PLOTS	71-063C-03					
		B MAGNTDE, COMPNTS, MAG TAPE	71-063C-03A	MP	8	07/31/71	09/20/72	
		SAMPLE DECIMATED TAPE	71-063C-03B	DD	138	07/31/71	09/20/72	
			71-063C-03C	DD	1	07/31/71	08/15/71	
			71-063C-08					
FALLER	APOLLO 15C, LASER RETRO-REFLECTOR PHOTON DET TAPE(FILT'D + UNFILT'D)	LUNAR LIBRATION TAPE	71-063C-08A	DD	16	08/02/71	06/24/81	
		LURE 2 EPHEMERIS DATA	71-063C-08B	DD	1			
			71-063C-08C	DD	2			
			71-063C-05					
		FREEMAN	APOLLO 15C, SUPRATHERMAL ION SUPRAT ION COUNTS VS ENERGY PLOTS	71-063C-05A	MP	278	08/24/72	09/09/74
			SUPRAT ION COUNTS VS ENERGY LIST	71-063C-05B	MP	303	08/26/72	09/09/74
			MASS ANALYZER DATA ON TAPE	71-063C-05C	DD	10	08/03/71	06/02/73
JOHNSON	APOLLO 15C, COLD CATHODE ION LUN ATMOS PRESS MEAS PLOTS-FILM	ENGINEERING PARAM. FOR SIDE EXP-F	71-063C-05D	MP	8	08/24/72	08/25/74	
		ION SPECTROGRAMS ON FILM	71-063C-05E	MD	2	08/20/71	12/18/75	
		TOTAL ION DETECTOR DATA ON TAPE	71-063C-05F	DD	12	08/03/71	04/19/73	
			71-063C-07					
		LANGSETH	APOLLO 15C, HEAT FLOW	71-063C-07A	MD	3	07/31/71	12/09/73
		LATHAM	APOLLO 15C, HEAT FLOW, THERMAL CONDUCTIVITY	71-063C-06	DD	2	07/31/71	12/28/74
			APOLLO 15C, PASSIVE SEISMIC CONTINUOUS DATA TAPES	71-063C-01A	DD	31	07/13/73	08/13/73
MITCHELL	SEISMIC EVENT TAPES	71-063C-01B	DD	297	08/02/71	09/30/77		
SNYDER	EXPANDED SCALE PLAYOUTS	71-063C-01C	MD	2	08/04/71	08/08/72		
	COMPRESSED SCALE PLAYOUTS	71-063C-01D	MT	10	09/02/71	03/01/76		
	TAPES OF ARTIFICIAL IMPACTS	71-063C-01E	DD	1	08/03/71	12/16/71		
	EVENT TAPE COMPRESS SCALE PLAYOUT	71-063C-01F	MP	2	08/01/71	10/04/77		
	EVENT LOG AS CARD IMAGES ON TAPE	71-063C-01G	DD	1	08/02/71	12/31/75		
	SEISMIC EVENT CATALOG	71-063C-01H	FR	10	07/31/71	07/09/75		
	METEOROID IMPACT EVENT COMPRESSED	71-063C-01I	MP	1	10/20/71	05/04/75		
	METEOROID IMPACT EXPANDED SCALE	71-063C-01J	MP	1	10/20/71	05/04/75		
	HF TELESEISMIC EVENT EXPANDED	71-063C-01K	MD	1	01/02/72	05/27/75		
	HF TELESEISMIC COMPRESSED SCALE	71-063C-01L	MP	1	01/02/72	01/13/75		
	MOONQUAKE EVENT COMPRESSED SCALE	71-063C-01M	MP	1	09/23/71	04/23/75		
	MOONQUAKE EXPANDED SCALE PLAYOUTS	71-063C-01N	MP	1	09/15/71	04/23/75		
	ARTIFICIAL IMPACT EXPANDED SCALE	71-063C-01O	MP	1	04/19/72	12/15/72		
	ARTIFICIAL IMPACT COMPRESSED	71-063C-01P	MP	1	03/01/76	04/05/77		
	SELECTED SEISMIC EVENT CATALOG	71-063C-01Q	FR	1	04/13/71	05/27/75		
	LARGE METEOROID IMPACTS ON TAPE	71-063C-01R	DD	6	10/20/71	05/04/75		
	HIGH FREQUENCY TELESEISMS ON TAPE	71-063C-01S	DD	1	01/02/72	01/13/75		
	SELECTED MOONQUAKE EVENTS ON TAPE	71-063C-01T	DD	2	08/04/71	04/23/75		
	LUNAR STRUCTURE, MFICHE	71-063C-01U	FR	1				
	APOLLO 15C, SOIL MECHANICS	71-063C-02						
	SOIL STRESS PENETRATION	71-063C-02A	MD	1				
	APOLLO 15C, SOLAR WIND SPECTMTR	71-063C-04						
	PLASMA PARAM FINE RESOL ON MAG TP	71-063C-04A	DD	3	07/31/71	06/30/72		
	HR. AVG. PLASMA PARAM ON MAG TAPE	71-063C-04B	DD	1	07/31/71	06/30/72		
	HR. AVG. PLOTS=PLASMA PARAM-MFILM	71-063C-04C	MD	1	08/02/71	06/30/72		
	APOLLO 15C, FIELD GEOLOGY	71-063C-10						
	GEOLOGIC SAMPLES, B/W 8X10 POS	71-063C-10A	UI	2151				
	GEOLOGIC SAMPLES, COLOR 8X10 POS	71-063C-10B	VI	306				
	GEOLOGIC SAMPLES, 4X5 B/W POS	71-063C-10C	UG	333				
	GEOLOGIC SAMPLES 70-MM COLOR	71-063C-10D	ZM	1631				
	GEOLOGIC SAMPLES 4X5 COLOR	71-063C-10E	VG	75				
	REVISED LUNAR SAMPLE DATA BASE	71-063C-10F	MP	1				
	LUNAR SAMPLE CATALOG, MFICHE	71-063C-10G	FR	6				
	LUNAR SAMPLE INDEX, MFILM	71-063C-10J	MP	1				
	DRAWINGS OF ROCK SAMPLE CUTTINGS	71-063C-10K	UI	30				
	71-063D							
APOLLO 15 SUBSATELLITE	08/04/71	APOLLO 15D, PART, SHADOW LAYER, S173	71-063D-01					
ANDERSON		10MIN AND 2HR AVE COUNT RATE, TAPE	71-063D-01A	DD	2	08/04/71	01/23/73	
	24SEC AND 10MIN AVE COUNT RATE, MF	71-063D-01B	MD	21	08/04/71	01/23/73		
COLEMAN, JR.		2HR. AVE.CNT RATES(ORB.SUMRY), MFILM	71-063D-01C	MD	1	01/26/72	02/05/72	
	APOLLO 15D, MAGNETOMETER, S174	71-063D-02						
	24-S VECTOR MAGNETIC FIELD TAPES	71-063D-02A	DD	29	08/04/71	02/03/72		
	192-5 VECTOR B-FIELD PLOTS, MFILM	71-063D-02B	MP	6	08/04/71	02/03/72		
	192-5 VECTOR B-FIELD LSTNGS, MFILM	71-063D-02C	MP	6	08/04/71	02/03/72		
SJOGREN		APOLLO 15D, S-BAND TRANSPONDER	71-063D-03					
	JSC RAW DOPPLER FREQ. DATA TAPES	71-063D-03A	DD	703	08/05/71	08/08/72		
	SUB-SATELLITE ACCELERATION TAPES	71-063D-03B	DD	3	07/30/71	07/30/71		
	SUB-SAT ACCEL PLOTS+LISTINGS, MFILM	71-063D-03C	MP	5	11/30/71	02/23/73		
	72-031A							
APOLLO 16 CSM	04/16/72	APOLLO 16A, X-RAY FLUORESCENCE	72-031A-08					
ADLER		LUNAR ORBIT X-RAY DATA	72-031A-08A	DD	1	04/20/72	04/24/72	
DOYLE		APOLLO 16A, HANDHELD PHOTOGRAPHY	72-031A-01					
	PHOTOS, 70MM B/W POSITIVE	72-031A-01A	UM	1165				
	NIKON 35MM DIMLIGHT PHOTOGRAPHY	72-031A-01B	IO	100				
	A-WIND COLOR 16MM (MAURER)	72-031A-01C	LP	1450				
	PHOTOS, ON BOARD, B/W POS, 70MM	72-031A-01D	TM	104				
	PHOTOS, ON BOARD B/W 16MM-MAURER	72-031A-01E	IP	250				
	70MM HASSELBLAD COLOR MASTERS	72-031A-01F	LM	1499				
	TV KINESCOPE DATA 16-MM	72-031A-01G	TP	34932				
	CALTECH HASSELBLAD FICHE CATALOG	72-031A-01H	FR	49				
	HASSELBLAD MICROFILM CATALOG	72-031A-01I	MP	2				
	NSSDC HASSELBLAD MICROFICHE CAT	72-031A-01J	FR	60				
	HASSELBLAD PHOTO INDEX M/FILM	72-031A-01K	MP	1				
	MAURER PHOTO INDEX M/FILM	72-031A-01L	MP	1				
	HASSELBLAD MICROFICHE INDEX	72-031A-01M	FR	4				

* SPACECRAFT NAME	LAUNCH DATE	* INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	* NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN
								OF DATA
DOYLE			NIKON PHOTO INDEX ON M/FILM INDEX TO TV KINESCOPE PHOTOGRAPHY APOLLO 16A, PANORAMIC PHOTOGRAPHY PANORAMIC PHOTOGRAPHY MASTER POS PANORAMIC PHOTO INDEX M/FILM PANORAMIC CAMERA SUPPORT DATA PANORAMIC PHOTOGRAPHY CATALOG RECTIFIED PAN 9X80 B/W M. POS PANORAMIC MICROFICHE INDEX SIMBAY PAN PHOTO SUPPORT DATA	72-031A-01N 72-031A-010 72-031A-02 72-031A-02A 72-031A-02B 72-031A-02C 72-031A-02D 72-031A-02E 72-031A-02F 72-031A-02G	MP BI TW MP MP MP MO TX FR FR	1 1 1586 1 1 1 1 1415 5 4	04/20/72	04/25/72
DOYLE			APOLLO 16A, METRIC PHOTOGRAPHY MAPPING CAMERA MASTER POS INDEX TO METRIC PHOTOGRAPHY METRIC CAMERA SUPPORT DATA CALTECH METRIC MICROFICHE METRIC MICROFILM CATALOG NSSDC MAPPING PHOTO MICROFICHE METRIC MICROFICHE INDEX SELENOCENTRIC GEODETIC REFERENCE SIMBAY METRIC PHOTO SUPPORT DATA	72-031A-03 72-031A-03A 72-031A-03B 72-031A-03C 72-031A-03D 72-031A-03E 72-031A-03F 72-031A-03G 72-031A-03H 72-031A-03I	TV MP MP MP FR MP FR FR FR	3480 1 1 21 2 57 5 2 4	04/16/72	12/15/72
DOYLE			APOLLO 16A, STELLAR PHOTOGRAPHY STELLAR PHOTOGRAPHY SELENOCENTRIC GEODETIC REFERENCE SIMBAY STELLAR PHOTO SUPPORT DATA	72-031A-04 72-031A-04A 72-031A-04B 72-031A-04C	TM DD FR FR	3561 1 2 4	04/16/72	12/15/72
GARY			APOLLO 16A, CONTAM.PHOTO DIGITIZED PHOTOS ON TAPE CONTAMINATION FILM/VARIOUS SIZES	72-031A-15 72-031A-15A 72-031A-15B	DD UT	1 254	04/20/72	04/25/72
GORENSTEIN			APOLLO 16A,ALPHA-PART.SPECTR,S162 256 CHAN PULSE-HGT ANALYZER, TAPE	72-031A-09	DD	2	04/19/72	04/25/72
HOFFMAN			APOLLO 16A, MASS SPECTROMETER MASS SPECTROM. DATA ON TAPE MASS SPECTROM. DATA ON FILM	72-031A-11 72-031A-11A 72-031A-11B	DD MP	4 4	04/20/72	04/24/72
HOWARD			APOLLO 16A, BISTATIC RADAR 13-CM BISTATIC RADAR LUNAR OBS. 116-CM BISTATIC RADAR LUNAR OBS. COMBINE BISTATIC RADAR OBS.	72-031A-12 72-031A-12A 72-031A-12B 72-031A-12C	DD DD DD DD	2 1 1 1	04/23/72	04/23/72
KAULA			APOLLO 16A, LASER ALTIMETER SELENOCENTRIC GEODETIC REFERENCE SIMBAY LAS ALT PHOTO SUPPORT DATA	72-031A-05 72-031A-05A 72-031A-05B	FR FR FR	11 4	07/30/71	12/15/72
SJOGREN			APOLLO 16A, S-BAND TRANSPONDER ACCELERATION TAPE CSM ACCELERATION PLOTS ON M/FILM	72-031A-10 72-031A-10A 72-031A-10B	DD MP	2 1	04/20/72	04/21/72
APOLLO 16 LM/ALSEP	04/16/72	CARRUTHERS		72-031C				
			APOLLO 16C, FAR UV CAMERA/SPECT FAR UV PHOTOS/SPECTRA-FILM DIGITIZED IMAGES ON MAG- TAPE CATALOG MISSION FRAME INFORMATION REVISED S201 CATALOG	72-031C-10 72-031C-10A 72-031C-10B 72-031C-10C 72-031C-10D	IM DD DD MP DD	209 26 1 1	09/06/74	12/09/75
DYAL			APOLLO 16C, LUNAR SURFACE MAGNET. B MAGNTDE,COMPONENTS, MFLM PLOTS	72-031C-03 72-031C-03A 72-031C-03B	MP MP DD	12 293	04/21/72	04/23/72
DYAL			APOLLO 16C, PORTABLE MAGNETOMETER TOTAL MAG FLD MAGNTDE,COMPNTS	72-031C-08 72-031C-08A	DD FR	1	04/21/72	04/23/72
FLEISCHER			APOLLO 16C,COSMIC RAY DETCTR,S152 PUBLISHED REPORT	72-031C-07 72-031C-07A	DD FR	1	04/16/72	04/23/72
KOVACH			APOLLO 16C, ACTIVE SEISMIC ACTIVE SEISMIC EVENT TAPES	72-031C-02 72-031C-02A	DD DD	4 4	04/21/72	05/23/72
LATHAM			APOLLO 16C, ACTIVE SEISMIC ACTIVE SEISMIC EVENT PLOTS	72-031C-02B 72-031C-01	MP DD	1 29	04/21/72	05/23/72
			CONTINUOUS DATA TAPES SEISMIC EVENT TAPES	72-031C-01A 72-031C-01B	DD DD	29 248	07/14/73	08/13/73
			EXPANDED SCALE PLAYOUTS COMPRESSED SCALE PLAYOUTS	72-031C-01C 72-031C-01D	MO MT	2 11	04/21/72	08/08/72
			TAPES OF ARTIFICIAL IMPACTS EVENT TAPE COMPRESS SCALE PLAYOUT	72-031C-01E 72-031C-01F	DD MP	1 2	12/10/72	12/15/72
			EVENT LOG AS CARD IMAGES ON TAPE SEISMIC EVENT CATALOG	72-031C-01G 72-031C-01H	DD FR	1 9	04/21/72	10/04/81
			METEOROID IMPACT EVENT COMPRESSED METEOROID IMPACT EXPANDED SCALE	72-031C-01I 72-031C-01J	MP MP	1 1	04/21/72	05/11/72
			HF TELESEISMIC EVENT EXPANDED HF TELESEISMIC COMPRESSED SCALE	72-031C-01K 72-031C-01L	MP MP	1 1	04/17/71	05/27/75
			MOONQUAKE EVENT COMPRESSED SCALE MOONQUAKE EXPANDED SCALE PLAYOUTS	72-031C-01M 72-031C-01N	MP MP	1 1	05/27/72	04/23/75
			ART IMPACT EXPANDED SCALE P/O ART IMPACT COMPRESSED SCALE P/O	72-031C-01O 72-031C-01P	MP MP	1 1	12/10/72	05/04/75
			SELECTED SEISMIC EVENT CATALOG	72-031C-01Q	FR	1	03/01/76	04/05/77
			LARGE METEOROID IMPACTS ON TAPE	72-031C-01R	DD	5	04/16/72	05/27/75
			HIGH FREQUENCY TELESEISMS ON TAPE	72-031C-01S	DD	1	05/11/72	05/04/75
			SELECTED MOONQUAKE EVENTS ON TAPE	72-031C-01T	DD	1	09/17/72	01/13/75
			LUNAR STRUCTURE, MFICHE	72-031C-01U	FR	1	05/27/72	04/23/75
MITCHELL			APOLLO 16C, SOIL MECHANICS	72-031C-09	MO	1		
MUEHLBERGER			APOLLO 16C, FIELD GEOLOGY GEOLOGIC SAMPLES 4X5 COLOR	72-031C-05 72-031C-05A	DD VG	703		
			REVISED LUNAR SAMPLE DATA BASE	72-031C-05B	MP	1		
			LUNAR SAMPLE CATALOG, M/FICHE	72-031C-05C	FR	7		
			GEOLOGIC SAMPLES 35-MM B/W	72-031C-05F	UU	3		
			GEOLOGIC SAMPLES 4X5 B/W	72-031C-05G	UG	89		
			LUNAR SAMPLE INDEX, M/FILM	72-031C-05H	MP	1		
POLLO 16 SUBSATELLITE	04/24/72	ANDERSON	APOLLO 16D,PART.SHADOW LAYER,S173 10MIN AND 2HR AVE COUNT RATE,TAPE	72-031D-01	DD	1	04/25/72	05/29/72
			24SEC AND 10MIN AVE COUNT RATE,MF	72-031D-01A	DD	4	04/25/72	05/29/72
			2HR.AVE.CNT.RATES(OORB,SUMRY),MFLM	72-031D-01B	MO	1	04/25/72	05/29/72
		COLEMAN, JR.	APOLLO 16D,MAGNETOMETER, 24-S VECTOR MAGNETIC TAPES	72-031D-02 72-031D-02A	DD	10	04/25/72	05/29/72

* * SPACECRAFT NAME		* * LAUNCH DATE		* * NSSDC ID		* * DATA SET INFORMATION			
* * INVESTIGATOR NAME		* * EXPERIMENT NAME				* FORM		* TIME SPAN OF DATA	
		* DATA SET NAME							
SJOGREN		192-5 VECTOR B-FIELD PLOTS, MFLM	12/07/72	72-031D-02B	MP	1	04/25/72	05/29/72	
		192-5 VECTOR B-FIELD LSTNGS, MFLM		72-031D-02C	MP	1	04/25/72	05/29/72	
		APOLLO 16D, S-BAND TRANSPONDER		72-031D-03					
		RAW DOPPLER FREQUENCY DATA TAPES		72-031D-03A	DD	83	04/27/72	05/28/72	
		SUB-SATELLITE ACCELERATION TAPES		72-031D-03B	DD	1	04/20/72	04/21/72	
		SUB-SAT ACCEL PLOTS+LISTINGS,MFLM		72-031D-03C	MP	1	05/02/72	05/19/72	
APOLLO 17 CSM	DOYLE	192-5 VECTOR B-FIELD PLOTS, MFLM	12/07/72	72-031D-02B	MP	1	04/25/72	05/29/72	
		192-5 VECTOR B-FIELD LSTNGS, MFLM		72-031D-02C	MP	1	04/25/72	05/29/72	
		APOLLO 17A, HANDHELD PHOTOGRAPHY		72-096A-05					
		PHOTOS COLOR "B" WIND M POS 16-MM		72-096A-05A	LP	2200			
		PHOTOS B/W 70-MM TONE REPRO M POS		72-096A-05B	TM	1193			
		PHOTOS, COLOR MASTER POS. 70-MM		72-096A-05C	LM	2040			
		NIKON PHOTOGRAPHY 35MM B/W M. POS		72-096A-05D	TO	264			
		CAL TECH HASSELBLAD MICROFICHE		72-096A-05E	FR	43			
		HASSELBLAD PHOTO INDEX M/FILM		72-096A-05F	MP	1			
		TV KINESCOPE 16MM B/W POS		72-096A-05G	TP	39095			
		HASSELBLAD CATALOG ON MICROFILM		72-096A-05H	MP	2			
		HASSELBLAD CATALOG ON MICROFICHE		72-096A-05I	FR	73			
		NIKON INDEX ON MICROFILM		72-096A-05J	MP	1			
		KINESCOPE INDEX ON MICROFILM		72-096A-05K	MP	1			
		MAURER INDEX ON MICROFILM		72-096A-05L	MP	1			
		HASSELBLAD PHOTO INDEX M/FICHE		72-096A-05M	FR	5			
		NIKON MICROFICHE INDEX		72-096A-05N	FR	1			
		PANORAMA MOSAICS 4X5 COLOR		72-096A-05O	VG	5			
DOYLE		APOLLO 17A, PANORAMIC PHOTOGRAPHY		72-096A-06					
		PHOTOS, TONE REPRO. 5X48-INCH B/W		72-096A-06A	TW	1574			
		PANORAMIC CAMERA SUPPORT DATA		72-096A-06B	MP	1			
		PAN CAMERA PHOTO INDEX ON M/FILM		72-096A-06C	MP	1			
		NSSDC CAT OF PAN PHOTOS ON M/FILM		72-096A-06D	MO	1			
		PAN CAMERA PHOTO INDEX ON M/FICHE		72-096A-06E	FR	3			
		RECTIFIED PANORAMA PHOTOGRAPHS		72-096A-06F	TX	1574			
		SIMBAY PAN PHOTO SUPPORT DATA		72-096A-06G	FR	3	12/10/72	12/17/72	
DOYLE		APOLLO 17A, METRIC PHOTOGRAPHY		72-096A-07					
		PHOTOS, 5-INCH TONE REPRO HG POS		72-096A-07A	TV	1412			
		PHOTOS, 5-INCH TONE REPRO LG POS		72-096A-07B	TV	3298			
		METRIC CAMERA SUPPORT DATA		72-096A-07C	MP	1			
		CAL TECH METRIC MICROFICHE		72-096A-07D	FR	54			
		METRIC CAMERA PHOTO INDEX M/FILM		72-096A-07E	MP	1			
		METRIC CAMERA PHOTO INDEX M/FICHE		72-096A-07G	FR	3			
		METRIC CATALOG ON MICROFILM		72-096A-07H	MP	1			
		METRIC CATALOG ON MICROFICHE		72-096A-07I	FR	60			
		SIMBAY METRIC PHOTO SUPPORT DATA		72-096A-07J	FR	3			
		SELENOCENTRIC GEODETIC REFERENCE		72-096A-07K	FR	2	12/07/72	12/15/72	
DOYLE		APOLLO 17A, STELLAR PHOTOGRAPHY		72-096A-08					
		MAPPING-STELLAR PHOTOGRAPHY		72-096A-08A	TM	3300	05/24/73	09/03/73	
		SELENOCENTRIC GEODETIC REFERENCE		72-096A-08B	FR	2	07/30/71	12/15/72	
		SIMBAY STELLAR PHOTO SUPPORT DATA		72-096A-08C	FR	1	12/10/72	12/17/72	
FASTIE		APOLLO 17A, FAR UV SPECTROMETER		72-096A-02					
		UV SPECTROMETER DATA ON TAPE		72-096A-02A	DD	5	12/10/72	12/19/72	
		UV SPECTRA PLOTS ON MICROFILM		72-096A-02B	MP	5	12/10/72	12/19/72	
KAULA		APOLLO 17A, LASER ALTIMETER		72-096A-09					
		LASER ALTIMETER INCIDENCE DATA		72-096A-09A	DD	1	12/15/72	12/15/72	
		SIMBAY LASER ALTIMETER SUP. DATA		72-096A-09B	FR	3	12/10/72	12/17/72	
		SELENOCENTRIC GEODETIC REFERENCE		72-096A-09C	FR	2	12/07/72	12/15/72	
PHILLIPS		APOLLO 17, LUNAR SOUNDER		72-096A-04					
		LUNAR SOUNDER DATA PLOTS VHF		72-096A-04A	UM	2			
		LUNAR SOUNDER DATA PLOTS HF2		72-096A-04B	UM	1			
		LUNAR SOUNDER DATA PLOTS HF1		72-096A-04C	UM	1			
		LUNAR SOUNDER SUPPORTING DATA		72-096A-04D	FR	7			
SJOGREN		APOLLO 17A, S-BAND TRANSPONDER		72-096A-01					
		ACCELERATION TAPE		72-096A-01A	DD	2	12/12/72	12/12/72	
		CSM ACCELERATION PLOTS ON M/FILM		72-096A-01B	MP	1	12/11/72	12/12/72	
APOLLO 17 LM/ALSEP	BURNETT	APOLLO 17C, NEUTRON PROBE	12/07/72	72-096C					
		PUBLISHED REPORT		72-096C-13					
	HOFFMAN	APOLLO 17C, ATMOSPHERIC COMPOSITN		72-096C-13A	FR	1	12/12/72	12/13/72	
		MASS PEAK SUMMARY DATA ON TAPE		72-096C-08					
		TABLES OF PEAKS ON MICROFILM		72-096C-08A	DD	2	05/04/73	09/03/73	
		MASS PEAK DATA ON TAPE		72-096C-08B	MP	51	01/02/73	10/04/73	
	KOVACH	MASS PEAK SUMMARY DATA ON MFILM		72-096C-08C	DD	10	01/02/73	10/04/73	
		APOLLO 17C, SEISMIC PROFILING		72-096C-08D	MP	1	01/02/73	09/02/73	
		SEISMIC PROFILING TAPES		72-096C-06					
		SEISMIC PROFILE ACTIVE MODE		72-096C-06A	DD	212	08/12/72	12/17/74	
		TIME HISTORY PLOTS		72-096C-06B	DD	3	12/14/72	12/18/72	
LANGSETH		APOLLO 17C, HEAT FLOW W/DRILL		72-096C-06C	MP	1			
		HEAT FLOW, THERMAL CONDUCTIVITY		72-096C-01A	DD	2	12/12/72	12/28/74	
		HEAT FLOW ERROR ANALYSIS		72-096C-01B	MP	1	01/09/73	02/02/73	
MITCHELL		APOLLO 17C, SOIL MECHANICS		72-096C-04					
SIMMONS		SOIL MECHANICS PUBLISHED REPORT		72-096C-04A	BI	1			
		APOLLO 17C, S/ELECTRICAL PROPERTY		72-096C-07					
		DEMULITPLEXED DATA ON TAPE		72-096C-07A	DD	1	12/11/72	12/13/72	
		DATA PLOTS ON MICROFICHE		72-096C-07B	DD	1			
SJOGREN		APOLLO 17C,S-BAND TRANSP.(S-164)		72-096C-07C	FR	29			
		LM ACCELERATION TAPES		72-096C-14A	DD	1	12/15/72	12/15/72	
		LM ACCELERATION PLOTS ON M/FICHE		72-096C-14B	FR	1	12/15/72	12/15/72	
SWANN		APOLLO 17C, LUNAR GEOLOGY		72-096C-02					
		GEOLOGIC SAMPLES 4X5 COLOR		72-096C-02A	VG	354			
		REVISED LUNAR SAMPLE DATA BASE		72-096C-02B	MP	1			
		LUNAR SAMPLE CATALOG, M/FICHE		72-096C-02C	FR	8			
		LUNAR SAMPLE INDEX, M/FILM		72-096C-02F	MP	1			
		GEOLOGIC SAMPLES 4X5 B/W		72-096C-02G	UG	95			
TALWANI		APOLLO 17C, GRAVITY TRAVERSE		72-096C-03					
		TRAVERSE GRAVIMETER FINAL REPORT		72-096C-03A	FR	3			
WALKER		APOLLO 17C,LUNAR SURF-COSMIC RAYS		72-096C-12					
		PUBLISHED REPORT		72-096C-12A	FR	2	12/12/72	12/13/72	
WEBER		APOLLO 17C, SURFACE GRAVIMETER		72-096C-09					
		COMB. 10 DAY COIN. ANA. DATA, TP		72-096C-09A	DD	1			

* SPACECRAFT NAME		LAUNCH DATE		DATA SET INFORMATION			
* INVESTIGATOR NAME		EXPERIMENT NAME		NSSDC ID		TIME SPAN OF DATA	
		DATA SET NAME		FORM	QUANTITY		
APOLLO LUNAR SERIES		APOLLO SERIES, HANDHELD PHOTOS		68-118Z			
UNKNOWN		APOLLO SERIES, 70-MM LOG/E		68-118Z-01			
ARIEL 1		04/26/62		68-118Z-01A TM 8174			
ELLIOT		ARIEL 1, COSMIC RAY DETECTOR		62-015A			
SAYERS		CERENKOV, GEIGER CR DATA, TAPE		62-015A-03			
ARIEL 3		05/05/67		62-015A-03A DD 1 04/27/62 07/12/62			
SAYERS		ARIEL 1+LANGMUIR PROBE		62-015A-01			
ARIEL 3		ELECTRON DENSITY, TAPE		62-015A-01A DD 1 04/27/62 07/08/62			
ARIEL 3		ELECTRON DENSITY, MFILM		62-015A-01B MO 1 04/27/62 07/08/62			
ARIEL 3		ARIEL 3,VLF FF RECEIVERS		67-042A			
MURPHY		VLF RECEIVER DATA, MFILM		67-042A-05			
SAYERS		VLF SIGNAL STRENGTH AT 3 FREQ,TAPE		67-042A-05A MP 4 05/05/67 09/30/67			
SAYERS		ARIEL 3,H.F. THUNDERSTORM NOISE		67-042A-05B DD 29 05/05/67 04/14/68			
SAYERS		THUNDERSTORM NOISE, TAPE		67-042A-04			
SAYERS		PLOTS TSTM NOISE VS. LAT, MFILM		67-042A-04A DD 53 05/05/67 04/14/68			
SAYERS		ARIEL 3+LANGMUIR PROBE		67-042A-04B MO 11 05/05/67 04/14/68			
SAYERS		ELECTRON TEMPERATURES, TAPE		67-042A-01			
SAYERS		ELECTRON TEMP PLOTS, MFILM		67-042A-01A DD 1 05/05/67 10/12/67			
SAYERS		ELECT DENSITY • TEMP PLOTS, MFILM		67-042A-01B MO 11 05/05/67 04/14/68			
SAYERS		ELECT DENSITY • TEMP LISTS, MFILM		67-042A-01C MO 12 05/05/67 04/15/68			
SAYERS		ARIEL 3, RF CAPACITANCE PROBE		67-042A-01D MO 3 05/06/67 12/31/67			
SAYERS		PLASMA FREQUENCY VALUES, TAPE		67-042A-06			
SAYERS		PLASMA FREQ PLOTS, MFILM		67-042A-06A DD 53 05/05/67 04/14/68			
STEWART		ARIEL 3+MOLECULAR OXYGEN		67-042A-06B MO 11 05/05/67 04/14/68			
STEWART		MOL OXY VOLT OUTPUT, TAPE		67-042A-03			
STEWART		MOL OXY DEN PROFILES, MFILM		67-042A-03A DD 2 05/05/67 01/12/68			
STEWART		MOL OXY DEN PROFILES, MFILM		67-042A-03B MO 1 05/05/67 11/21/67			
ARIEL 4		12/11/71		71-109A			
FRANK		ARIEL 4,LOW-ENERGY CHARGED PART.		71-109A-04			
KAISER		LOW EN. CHARG. PART. DATA, TAPE		71-109A-04A DD 476 12/01/71 12/09/73			
SMITH		ARIEL 4,VLF/ELF PROPAGATION		71-109A-03			
WILLMORE		VLF/ELF PROPAG. DATA, TAPE		71-109A-03A DD 476 12/01/71 12/09/73			
ASTP-APOLLO		07/15/75		71-109A-02			
AKOEV		ASTP, ZONE FORMING FUNGI (MA-147)		71-109A-02A DD 476 12/01/71 12/09/73			
BOWYER		ZONE FORMING FUNGI, 35MM COLOR		71-109A-02B LO 75			
BOWYER		ASTP, EUV SURVEY (MA-083)		75-066A-01			
BUCKER		EUV DATA ON MAG TAPE		75-066A-01A DD 1 07/16/75 07/24/75			
EL-BAZ		ASTP, HELIUM GLOW (MA-088)		75-066A-02			
LIND		EUV DATA ON TAPE		75-066A-02A DD 1 07/16/75 07/24/75			
PEPIN		ASTP, BIOSTACK (MA-107)		75-066A-15			
SCHELD		BIOSTACK, 35MM COLOR		75-066A-15A LO 75			
VONBUN		ASTP, EARTH OBS + PHOTOS (MA-136)		75-066A-21			
IVANOV		EARTH OBS • PHOTOS, 35MM COLOR		75-066A-21A LO 75			
TAYLOR		70MM COLOR FILM		75-066A-21B VM 2			
ATS 1		12/07/66		75-066A-18			
BROWN		SECOND GEN. POS. ON 35MM (COLOR)		75-066A-18A LO 75			
COLEMAN, JR.		CRYSTAL GROWTH, FINAL REPORT		75-066A-18B FR 1 07/19/75 07/24/75			
DAROSA		ASTP, STRATOSPHERIC AEROSOLS (MA-007)		75-066A-19			
FREEMAN		SECOND GENERATION POS. 70 MM FILM		75-066A-19A UM 2			
PAULIKAS		PHOTOMETER INTENSITIES VS TIME,TP		75-066A-19B DD 1 07/26/75 07/26/75			
SUOMI		ASTP, KILLIFISH HATCH+ORNTH(MA-161)		75-066A-23			
WINCKLER		KILLIFISH PHOTOGRAPHY, 16MM COLOR		75-066A-23A LP 1000			
IVANOV		KILLIFISH HATCH • ORNT,35MM COLOR		75-066A-23B LO 75			
VONBUN		ASTP, GEODYNAMICS (MA-128)		75-066A-17			
VONBUN		GEODYNAMICS, 35MM COLOR		75-066A-17A LO 75			
ASTP-SOYUZ		07/15/75		75-065A			
IVANOV		ASTP, USSR MATERIAL MELT (MA-150)		75-065A-02			
TAYLOR		SAMPLE REMOVAL ON 16MM COLOR FILM		75-065A-02A LP 1000			
ATS 2		04/06/67		75-065A-01			
MCILWAIN		ASTP, MICROBIAL EXCHANGE (AR-002)		75-065A-01A LP 1000			
STONE		MICROBIAL EXCHANGE,16MM COL MOVIE		66-110A			
BROWN		ATS 1,PARTICLE TELESCOPE		66-110A-05			
COLEMAN, JR.		PARTICLE TELESCOPE BTL		66-110A-05A MO 7 12/09/66 03/01/67			
DAROSA		ATS 1,BIAX FLXGTE MAGNTMR		66-110A-02			
FREEMAN		2.5 MIN AVG VECT. MAG. FIELD-FILM		66-110A-02B MP 2 11/17/67 12/29/68			
PAULIKAS		2.5 MIN AVG VECT MAG FIELD-TAPE		66-110A-02C DD 3 12/07/66 12/29/68			
SUOMI		15 SEC VECT MAG FIELD CORR. -FILM		66-110A-02D MO 4 12/10/66 12/29/68			
WINCKLER		15 SEC VECT MAG FIELD CORR. -TAPE		66-110A-02E DD 22 12/07/66 12/29/68			
ATS 2		ATS 1,COMMAND LOG LISTING, MFILM		66-110A-02F MP 1 12/07/66 12/30/68			
MCILWAIN		S/C COMMAND LOGS ON TAPE		66-110A-02G DD 1 12/07/66 12/31/68			
DAROSA		ATS 1,RADIO BEACON		66-110A-15			
FREEMAN		TOTAL ELECTRON CONTENT PLOTS		66-110A-15A BT 4 01/01/67 12/31/70			
PAULIKAS		TEC, PLOTS + TABULATIONS M/FICHE		66-110A-15B FR 14 01/01/71 12/31/71			
SUOMI		TOTAL ELECTRON CONTENT DATA		66-110A-15C DD 1 01/01/70 12/30/71			
WINCKLER		ATS 1,SUPRATHERMAL ION DETECTOR		66-110A-01			
ATS 2		1.88MIN INTERVAL 10-50 EV ION DATA		66-110A-01A DD 55 12/10/66 02/18/67			
MCILWAIN		ATS 1,OMNI SOLID STATE PART-SPEC		66-110A-03			
STONE		PROTON & ELECTRON FLUX DATA TAPES		66-110A-03A DD 49 12/17/66 12/05/68			
ATS 2		REFORMATTED PROT+ELEC FLUX,TAPE		66-110A-03C DD 10 12/17/66 12/05/68			
MCILWAIN		SGD PBLSHD HRLY AVG PROTON FLUXES		66-110A-03D BT 32 01/01/70 08/31/72			
STONE		ATS 1,SPIN SCAN CLOUD CAMERA		66-110A-09			
ATS 2		ATS METEO DATA CAT ON MICROFICHE		66-110A-09A FR 42 01/01/67 05/25/70			
MCILWAIN		ATS 1,ELEC SPEC 3CH+,.05-.15-.5-1		66-110A-04			
STONE		6-MIN.AVE.COUNT RATE ON MAG-TAPE		66-110A-04A DD 1 12/19/66 12/30/67			
ATS 2		6 MIN AVE COUNT RATES ON MFILM		66-110A-04B MO 1 12/19/66 12/30/67			
MCILWAIN		67-031A		67-031A-05			
STONE		REDUCED ELECT+PROT CNT RATES,TAPE		67-031A-05A DD 31 04/07/67 10/23/67			
ATS 2		ATS 2,RADIO ASTRO,7 STEP,.5-3MC		67-031A-01			
MCILWAIN		7 STEP .5-.3 MHZ MAG TAPE		67-031A-01A DD 34 04/06/67 10/22/67			
STONE		7STEP .5-.3MHZ PRINTOUT (35MM)		67-031A-01B MO 3 04/07/67 10/23/67			
ATS 2		7STEP .5-.3MHZ 1FREQ PLOTS (35MM)		67-031A-01C MO 8 04/09/67 10/23/67			

* * * SPACECRAFT NAME		LAUNCH DATE		NSSDC ID	DATA SET INFORMATION			
* * * INVESTIGATOR NAME	EXPERIMENT NAME		DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA	
ATS 3	BRANCHFLOWER	11/05/67		6CHAN .5-3MHZ MULTIFREQ PLTS,MFLM	67-031A-01D	MO	1	04/07/67 10/23/67
				ATS 3,IMAGE DISSECTOR CAMERA	67-111A			
				ATS METEO DATA CAT ON MICROFICHE	67-111A-03			
	DAROSA			ATS 3,IONS PROPAGATION EXPER.	67-111A-02A	FR	42	11/07/67 07/31/69
				TEC, PLOTS • TABULATIONS	67-111A-02B	FR	10	12/01/67 01/02/72
SUOMI			TEC FOR STORMS (68-72)	67-111A-02B	FR	5	11/30/67 12/19/72	
			TOTAL ELECT CONTENT-AFCRL MEDIAN	67-111A-02C	FR	5	11/01/67 03/31/74	
			ATS 3,SPIN SCAN CLOUD CAMERA	67-111A-01	BI	5	11/05/67 05/25/70	
ATS 5	MCILWAIN	08/12/69		METEOROLOGICAL DATA CATALOG	67-111A-01C	ZI	1	11/18/67 11/18/67
				MSSCC FULL EARTH COLOR IMAGE	67-111A-01F	ZI	1	11/18/67 11/18/67
				69-069A				
	MOZER			ATS 5, LOW ENRG PROT, ELECTRONS	69-069A-11	MO	8	08/18/69 12/31/72
				ELECTRON/PROTON SPECTROGRAMS	69-069A-11A	MO	2	02/25/75 04/01/78
SUGIURA			PLASMA SPECTGMS WHILE S/C CHARGNG	69-069A-11B	MO	1	11/08/69 11/24/70	
			GEOGEN PLASMA ENVIRON. PICT ATLAS	69-069A-11C	DD	319	09/16/69 04/09/71	
			ATS 5, ENRG. PART. E + P GT SKEV	69-069A-04	DD	3	09/17/69 10/01/70	
		40-120 KV EL<sub>1</sub>60-165 KV PROTIN,TAPE	69-069A-04A	MO				
		40-120 KV EL<sub>1</sub>60-165 KV PROTIN,MFLM	69-069A-04B	MO				
		ATS 5, MAGNETIC FIELD MONITOR	69-069A-13	MO	1	12/04/69 05/09/70		
		B-FIELD COMPONENTS,M/FILM PLOTS	69-069A-13A	MO	1	09/01/69 09/30/71		
		HR AVG MAG FIELD DAILY VAR-PUBLIC	69-069A-13B	FR	1			
		B-FLD COMP.ON PARTICLE PLOTS-FILM	69-069A-13C	MO	8	08/18/69 12/31/72		
		74-039A						
ATS 6	ARNOLDY	05/30/74		ATS 6,LOW ENERGY PRNT-ELECTRON	74-039A-03			
				ELECT.+PROTON SPECTROGRAMS, MFLM	74-039A-03B	MO	1	06/30/77 02/21/79
				ATS 6,MAGNETOMETER,3AXIS FLUXGTE	74-039A-02			
	COLEMAN, JR.			64-SEC AVG B IN DIPOLE COORDINATE	74-039A-02A	MP	1	05/31/74 09/09/75
				64-SEC AVG PC-1 BAND ULF INDEX	74-039A-02B	MP	1	05/31/74 09/08/75
DAVIES			ATS 6,RADIO BEACON	74-039A-09				
			OBlique TOTAL+PLASPH ELEC CONTENT	74-039A-09A	BI	1	07/01/74 05/31/75	
			1-MIN AVGD ION FLUX SUM PLOTS,FLM	74-039A-01B	MP	16	06/11/74 09/08/75	
FRITZ			HIGH-RES PROTON+ION FLUX PLOTS,MFLM	74-039A-01C	MP	150	06/11/74 08/27/75	
			ATS 6,AURORAL PRTCLS. EXPERIMENT	74-039A-05				
			PLASMA SPECTGMS WHILE S/C CHARGNG	74-039A-05A	MO	3	07/18/74 04/09/77	
MCILWAIN			GEOGEN PLASMA ENVIRON. PICT ATLAS	74-039A-05B	DD	1	07/05/74 02/17/76	
			ATS 6,OMNIDIRECTIONAL SPECT.	74-039A-07				
			ENERGETIC PARTICLE SPECTROMETER	74-039A-07A	DD	4	06/14/74 12/31/77	
PAULIKAS			ATS 6,VERY HIGH RES. RAD. (VHRR)	74-039A-08				
			B/W VISUAL IMAGES ON FILM	74-039A-08A	IM	750	06/07/74 08/15/74	
			B/W INFRARED IMAGES ON FILM	74-039A-08B	IM	750	06/07/74 08/15/74	
SHENK			GVHRR IR DIGITAL IMAGE DATA,TAPE	74-039A-08C	DD	1176	06/17/74 08/20/74	
			ATS 6,PRTCL. ACCEL. MEASUREMENT	74-039A-04				
			ELECTR-PROT PLOTS VS TIME, MFLM	74-039A-04A	MO	4	06/14/74 03/31/75	
		64-064A						
BE-B	ANDERLE	10/10/64		BE-B,US NAVY DOPPLER	64-064A-04			
				US NAVY DOPPLER DATA ON TAPE	64-064A-04A	DD	1	11/11/64 03/30/65 *
				BE-B,RF BEACON	64-064A-01			
	BLUMLE			TOTAL ELECTRON CONTENT (MFLM)	64-064A-01A	MP	3	10/13/64 04/17/69
				TOTAL ELECTRON CONTENT (BOOKS)	64-064A-01B	BT	27	10/16/64 12/31/67
BRACE			LAT VS TEC PLOTS ON MICROFICHE	64-064A-01C	FR	4	10/21/64 03/17/65	
			BE-B,LANGMUIR PROBE	64-064A-02				
			ELECTRON DENSITY (MICROFILM)	64-064A-02A	MO	1	10/10/64 05/31/65	
PLOTKIN			BE-B,LASER REFLECTOR	64-064A-03				
			SAO LASER DATA ON TAPE	64-064A-03A	DD	1	03/10/66 06/26/67 *	
BE-C	ANDERLE	04/29/65		NASA LASER DATA ON TAPE	64-064A-03B	DD	1	05/12/67 07/14/71 *
				65-032A				
CALSPHERE	ANDERLE			BE-C,NAVY DOPPLER	65-032A-04			
				US NAVY DOPPLER DATA ON TAPE	65-032A-04A	DD	1	05/02/65 02/24/66 *
				BE-C,LASER REFLECTOR	65-032A-03			
	BERBERT			SAO LASER DATA ON TAPE	65-032A-03A	DD	1	01/25/66 06/24/67 *
				NASA LASER DATA ON TAPE	65-032A-03B	DD	1	04/03/67 05/02/70 *
BLUMLE			REFORMATTED NASA LASER DATA TAPES	65-032A-03C	DD	99	04/01/75 06/30/82 *	
			REFORMATTED SAO LASER DATA TAPES	65-032A-03D	DD	36	01/01/75 05/31/82 *	
			GERMAN LASER WETTZEL STA. DATA	65-032A-03E	DD	2	07/24/78 10/08/81 *	
COSMOS	49	10/06/64		BE-C,RF BEACON	65-032A-01			
				TOTAL ELECTRON CONTENT(PRINTOUT)	65-032A-01A	MP	1	05/03/65 02/10/68
COSMOS	DOLGINOV	10/24/64		CALSPHERE, ATMOS DRAG DENSITY	64-063C			
				DATA SET DELETED, SEE REMARKS	64-063C-01			
COSMOS	321	01/20/70		COSMOS 49,PROT,PRECS.MAGNETOMTR	64-069A			
				SCALAR MAG. FIELD DATA, MFLM	64-069A-01A	MO	1	10/24/64 11/03/64
DIADEME 1	UNKNOWN	02/08/67		MAGNETOMETER DATA, TAPE	64-069A-01D	DD	1	10/24/64 11/03/64
				COSMOS 321,MAGNETOMETER	70-006A			
DIADEME 2	UNKNOWN	02/15/67		SCALAR MAG FIELD LIST., FICHE	70-006A-01	FR	5	02/08/70 03/13/70
				DIADEME 1,LASER REFLECTOR	67-011A-01			
DISCOVERER 25	MCISAAC	06/16/61		SAO LASER DATA ON TAPE	67-011A-01A	DD	1	02/17/67 06/29/67 *
				NASA LASER DATA ON TAPE	67-011A-01B	DD	1	04/23/67 06/26/71 *
DME-A	DONLEY	11/29/65		67-014A				
				DISCOVERER 25,AEROSPACE DENSITY	61-014A			
		DENSITY GAUGE DATA, MFLM	61-014A-03					
		61-014A-03A	MP	1	06/18/61 06/18/61			
		65-098B						
		65-098B-01						
		65-098B-01A	MP	2	12/14/65 06/02/69			
		65-098B-01B	MP	3	01/01/66 06/09/69			
		65-098B-01C	MT	1179	12/25/65 08/31/67			
		65-098B-06	MP	2	12/14/65 06/02/69			

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	TIME SPAN OF DATA				
		DATA SET NAME		FORM	QUANTITY			
		TABULATED MEASUREMENTS, MFILM	65-098B-06C	MP	3	01/06/66	06/09/69	
		PARTIALLY RDOD MEASUREMENTS,MFILM	65-098B-06D	MT	1179			
HOFFMAN		DME-A,MAGNETIC ION MASS SPECT	65-098B-05					
		ION COMP. + DENSITY PLOTS, MFILM	65-098B-05A	MO	66	12/01/65	03/03/68	
		ION COMP. + DENSITY MEAS., TAPE	65-098B-05B	DD	100	12/01/65	03/03/68	
		INDEX OF ION DENSITY DATA, MFILM	65-098B-05C	MP	1	12/01/65	03/03/68	
MAIER		DME-A+ENERGETIC ELECTRON CURR MON	65-098B-07					
		RETARD. POT. ANAL. DATA, MFILM	65-098B-07A	MO	42	12/02/65	03/06/66	
DMSP 5B/F2	03/24/72	72-018A						
AFGWC STAFF		DMSP, SCANNING RADIOMETER (SR)	72-018A-01					
		AURORAL IMAGERY	72-018A-01A	MO	16	06/16/72	02/23/74	
DMSP 5B/F3	11/09/72	72-018A						
AFGWC STAFF		NIGHTTIME POLAR IMAGERY	72-018A-01B	MO	16	06/16/72	04/30/75	
DMSP 5B/F4	08/17/73	72-089A						
AFGWC STAFF		DMSP, SCANNING RADIOMETER (SR)	72-089A-01					
		AURORAL IMAGERY, MICROFILM	73-054A-01A	MO	50	09/21/73	04/30/77	
DMSP 5B/F5	03/16/74	73-054A						
AFGWC STAFF		NIGHTTIME POLAR IMAGERY	73-054A-01B	MP	50	09/21/73	04/30/77	
DMSP 5C/F1	08/09/74	74-015A						
AFGWC STAFF		DMSP, SCANNING RADIOMETER (SR)	74-015A-01					
		AURORAL IMAGERY, MFLM	74-015A-01A	MO	36	03/23/74	05/07/76	
DMSP 5C/F2	05/24/75	74-015A						
AFGWC STAFF		NIGHTTIME POLAR IMAGERY	74-015A-01B	MO	31	03/23/74	04/30/75	
DMSP 5D-1/F1	09/11/76	74-063A						
AFGWC STAFF		DMSP-5D,OPER LINESCAN SYS (OLS)	74-063A-01					
		AURORAL IMAGERY ON MICROFILM	74-063A-01A	MO	43	05/01/77	09/30/79	
DMSP 5D-1/F2	06/05/77	74-063A						
AFGWC STAFF		DMSP-5D,OPER LINESCAN SYS (OLS)	74-063A-01B	MO	37	08/01/77	06/05/78	
		AURORAL IMAGERY ON MICROFILM	75-043A-02	DD	13	03/25/77	07/23/77	
DMSP 5D-1/F3	05/01/78	75-043A						
AFGWC STAFF		DMSP-5D,MULTCHAN FILT RADMTR(MFR)	75-043A-02A	DD	2	03/25/77	07/23/77	
		TOTAL OZONE + CALIBRATED RADIANCE	76-091A-02B	DD				
DMSP 5D-1/F4	06/06/79	76-091A						
AFGWC STAFF		MFR TOTAL OZONE GRID POINT DATA	77-044A					
		DMSP-5D,OPER LINESCAN SYS (OLS)	77-044A-01					
AFGWC STAFF		AURORAL IMAGERY ON MICROFILM	77-044A-01A	MO	37	08/01/77	06/05/78	
		DMSP-5D,MULTCHAN FILT RADMTR(MFR)	77-044A-02	DD	97	07/13/77	02/16/80	
ECHO 1	08/12/60	78-042A						
SWANSON		ECHO 1, OPTICAL (PASSIVE)	78-042A-01					
		US C AND GS OPTICAL DATA ON TAPE	78-042A-01A	MO	26	05/20/78	09/30/79	
ECHO 2	01/25/64	78-042A						
JACCHIA		ECHO 2,ATMOSPHERIC DRAG DENSITY	78-042A-02					
SWANSON		ATMOS DRAG DENSITY TABLES	78-042A-02A	DD	56	07/23/78	02/05/80	
EOLE 1	08/16/71	78-042A						
BANDEEN		ECHO 2, OPTICAL (PASSIVE)	78-042A-02B	DD	2	07/13/77	02/16/80	
EPE-A	08/16/61	79-050A						
CAHILL, JR.		DMSP-5D,OPER LINESCAN SYS (OLS)	79-050A-01					
		AURORAL IMAGERY ON MICROFILM	79-050A-01A	MO	9	07/01/79	09/30/79	
DAVIS		DMSP-5D,MULTCHAN FILT RADMTR(MFR)	79-050A-02	DD	21	06/17/79	02/06/80	
MCDONALD		TOTAL OZONE + CALIBRATED RADIANCE	79-050A-02A	DD	2	06/17/79	02/06/80	
VAN ALLEN		MFR TOTAL OZONE GRID POINT DATA	79-050A-02B	DD				
EPE-B	10/02/62	80-009A						
CAHILL, JR.		ECHO 1, OPTICAL (PASSIVE)	80-009A-02					
		US C AND GS OPTICAL DATA ON TAPE	80-009A-02A	DD	1	02/01/67	02/01/67	*
DAVIS		80-009A						
MCDONALD		64-004A						
VAN ALLEN		64-004A-03						
		ECHO 2, OPTICAL (PASSIVE)	64-004A-03A	FR	6	01/31/64	06/05/69	
EOLE 1	08/16/71	64-004A						
BANDEEN		US C AND GS OPTICAL DATA ON TAPE	64-004A-02A	DD	1	12/15/66	01/17/67	*
EPE-A	08/16/61	71-071A						
CAHILL, JR.		EOLE 1,UPPER ATMOS WEA RELAY SYS	71-071A-01					
		RAW "STATE" AND LOC. DATA TAPE	71-071A-01A	DD	1	08/27/71	07/04/72	
DAVIS		71-071A						
MCDONALD		61-020A						
VAN ALLEN		EPE-A,3-AXIS FLUX. MAGNET.	61-020A-02					
		10-SEC AVGD MAG FLD COMPS ON TAPE	61-020A-02A	DD	3	08/16/61	12/05/61	
DAVIS		10-SEC AVG MAG FLD COMPS PLOTS MF	61-020A-02B	MO	1	08/16/61	12/05/61	
MCDONALD		10-S AVG B-FIELD COMP+EPEHM, TAPE	61-020A-02C	DD	1	08/16/61	12/05/61	
VAN ALLEN		EPE-A,0.1-10MEV PROT+ELEC SCINT	61-020A-05					
		REDUCED ELECT+PROT CNT RATES,TAPE	61-020A-05A	DD	20	08/16/61	12/06/61	
DAVIS		ORBIT PLOTS OF PEAK RATES, MFILM	61-020A-05B	MP	1	08/16/61	12/06/61	
MCDONALD		EPE-A,C.R. SCINT+DBL SCINT TELE	61-020A-04					
VAN ALLEN		GM+SCINT CR CNT DATA,ENCYCL TAPES	61-020A-04A	DD	7	08/16/61	12/06/61	
		GM+SCINT 1-HR CNT DATA LOGBK TAPE	61-020A-04B	DD	1	08/16/61	12/06/61	
DAVIS		GM+SCINT 1-HR CNT DATA LOGBK,MFLM	61-020A-04C	MP	10	08/16/61	12/06/61	
MCDONALD		GM+SCINT 1-HR CNT DATA LOGBK, MFLM	61-020A-04D	MP	2	08/16/61	12/06/61	
VAN ALLEN		EPE-A,CHARGED PARTICLE EXP.	61-020A-03					
		PARTICLE COUNT RATE + EPEHM, TAPE	61-020A-03A	DD	3	08/16/61	12/06/61	
DAVIS		CHARGED PART.DECT. (MICROFILM)	61-020A-03B	MO	1	08/16/61	12/06/61	
MCDONALD		L-ORDERED ELECTRN COUNT RATE,TAPE	61-020A-03C	DD	1	08/16/61	12/06/61	
VAN ALLEN		62-051A						
DAVIS		62-051A-02						
MCDONALD		62-051A-05						
VAN ALLEN		62-051A-05A						
DAVIS		62-051A-04						
MCDONALD		62-051A-04A						
VAN ALLEN		62-051A-04B						
DAVIS		62-051A-04C						
MCDONALD		62-051A-04D						
VAN ALLEN		62-051A-03						
DAVIS		62-051A-03A						

SPACECRAFT NAME		LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME		EXPERIMENT NAME		FORM	QUANTITY	TIME SPAN OF DATA	
		DATA SET NAME	*				
EPE-C	BROWN	10/27/62	ANTON 213, 302GM COUNT RATE+EPHEM COMPACTED GM TUBE CNT RATES+ORBIT L=ORDERED ELECTRN COUNT RATE+TAPE	62-051A-03B 62-051A-03C 62-051A-03D 62-059A	DD DD DD 62-059A-01	8 2 1	10/02/62 08/11/63 10/02/62 08/11/63 10/02/62 08/11/63
EPE-C	DAVIS		EPE-C,C,0.1-10MEV,PROT+ELEC SCINT TRAPPED RAD REDUC DATA, 18 TAPES	62-059A-01A 62-059A-05	DD	1	10/27/62 01/01/63
EPE-C	MCILWAIN		EPE-C,OMNI+DIR(E/5..5 P 40-110 TIME-ORDERED PARTICLE COUNT RATES	62-059A-05A 62-059A-02 62-059A-02A	DD DD DD	18 6	10/28/62 01/27/63 10/27/62 01/30/63
EPE-D	BROWN	12/21/64	EPE-C,ELECTRON ENERGY DISTR L=ORDERED PROTN+ELECTN COUNT TAPE	64-086A 64-086A-01	64-086A-01 64-086A-01A	1	10/27/62 01/01/63
EPE-D	CAHILL, JR.		EPE-C,0.1-10MEV,PROT+ELEC SCINT TRAPPED RAD REDUC DATA, 18 TAPES	64-086A-05	DD	18	10/28/62 01/27/63
EPE-D	MCILWAIN		EPE-C,OMNI+DIR(E/5..5 P 40-110 TIME-ORDERED PARTICLE COUNT RATES	64-086A-02 64-086A-02A	DD DD	6	10/27/62 01/30/63
ERS 13	VETTE	07/17/64	EPE-D,MAGNETIC FIELD MAGNETIC FIELD VCTRS, MFILM PLOTS	64-086A-02 64-086A-02A	64-086A-02 64-086A-02A	68 68	12/21/64 05/15/67 12/21/64 05/15/67
ERS 13	MCILWAIN		EPE-D,ELECTRON PROTON L=ORDERED PARTICLE CNT RATE TAPES	64-086A-02B 64-086A-02B	DD DD	42	12/21/64 02/28/66 12/21/64 05/21/67
ERS 17	VETTE	07/20/65	EPE-D,MAGNETIC FIELD MAGNETIC FIELD VCTRS, MFILM PLOTS	64-086A-03 64-086A-03A	64-086A-03 64-086A-03A	1	02/01/65 06/30/65
ERS 17	VETTE		L=ORDERED PARTICLE CNT RATE TAPES	64-086A-02	DD	2	12/21/64 02/28/66
ERS 17	VETTE		TIME-ORDERED PARTICLE COUNT RATES	64-086A-02B	DD	42	12/21/64 05/21/67
ERS 17	VETTE		64-040C 64-040C-01	64-040C 64-040C-01A	DD DD	1 1	07/17/64 11/29/64 07/18/64 11/29/64
ESA-GEOS 1	BEGHIN	04/20/77	ERS 13,CHARGED PARTICLE DETECTORS ELECTRON+PROTON COUNT RATES, TAPE	64-040C-01A 64-040C-01B	64-040C-01A 64-040C-01B	1 1	07/17/64 11/29/64 07/18/64 11/29/64
ESA-GEOS 1	GEISS		ELECTRONS ABOVE 700 KEV,L=ORDERED	64-040C-01B	DD	1	07/18/64 11/29/64
ESA-GEOS 1	GENDRIN		ERS 17,X-RAY DETECTORS MERGED,.4.5 SEC AVG,.05 SEC TAPE	65-058C 65-058C-01	65-058C 65-058C-01A	32	07/20/65 11/03/65
ESA-GEOS 1	HULTQVIST		COUNTING RATES PLOTTED VS TIME	65-058C-01B	MP	1	07/20/65 11/03/65
ESA-GEOS 1	MARIANI		L=ORDERED ELEC+PROT CNT RATES,TAP	65-058C-01D	DD	1	07/20/65 10/31/65
ESA-GEOS 1	PEDERSEN		ERS 17,X-RAY DETECTORS MERGED,.4.5 SEC AVG,.05 SEC TAPE	65-058C-02 65-058C-02A	65-058C-02 65-058C-02A	32	07/20/65 11/03/65
ESA-GEOS 1	UNGSTRUP		ERS 17,GAMMA RAY DETECTORS MERGED,.4.5 SEC AVG,.05 SEC TAPE	65-058C-03 65-058C-03A	65-058C-03 65-058C-03A	32	07/20/65 11/03/65
ESA-GEOS 1	WILKEN		65-058C-04	DD	1	07/20/65 11/03/65	
ESA-GEOS 1	WRENN		65-058C-04A	DD	32	07/20/65 11/03/65	
ESA-GEOS 2	BEGHIN	07/14/78	ESGE01, WAVE FLD.IMPED.S300 WAVE FIELD IMPEDANCE PLOTS	77-029A 77-029A-11	77-029A 77-029A-11A	1	08/17/77 06/23/78
ESA-GEOS 2	GEISS		ESGE01,LOW ENERGY ION COMP.-S303	77-029A-03	MP	1	08/17/77 06/23/78
ESA-GEOS 2	GENDRIN		ESGE01, EM WAVE FIELDS S300	77-029A-03A	MP	1	08/17/77 06/23/78
ESA-GEOS 2	HULTQVIST		MAGNETIC WAVE FIELD DATA SUM PLTS	77-029A-06	MP	1	08/17/77 06/23/78
ESA-GEOS 2	MARIANI		ESGE01,E+P(2-20KEV)PITCH ANG.	77-029A-04	MP	1	08/17/77 06/23/78
ESA-GEOS 2	PEDERSEN		LOW-ENERGY ELECTRONTPROT PTCH ANG.	77-029A-04A	MP	1	08/17/77 06/23/78
ESA-GEOS 2	PETIT		ESGE01,TRIAX,FLUXG,MAG.,S331	77-029A-09	MP	1	08/17/77 06/23/78
ESA-GEOS 2	UNGSTRUP		DC MAGNETIC FIELD COMPONENT PLOTS	77-029A-09A	MP	1	08/17/77 06/23/78
ESA-GEOS 2	WILKEN		ESGE01,DC FIELDS	77-029A-07	MP	1	08/17/77 06/23/78
ESA-GEOS 2	WRENN		DC FIELD BY DOUBLE PROBE PLOTS	77-029A-07A	MP	1	08/17/77 06/23/78
ESA-GEOS 2	BEGHIN		ESGE01,ELEC.WAVE FLD.S300	77-029A-10	MP	1	08/17/77 06/23/78
ESA-GEOS 2	GEISS		ELECTRIC WAVE FIELD PLOTS	77-029A-10A	MP	1	08/17/77 06/23/78
ESA-GEOS 2	GENDRIN		ESGE01,E(30-200KEV)P(.04-1.4M)	77-029A-01	MP	1	08/17/77 06/23/78
ESA-GEOS 2	HULTQVIST		ELECTRON AND PROTON CNTRATE PLOTS	77-029A-01A	MP	1	08/17/77 06/23/78
ESA-GEOS 2	MARIANI		ESGE01,TRIAX,FLUXG,MAG.,S331	77-029A-02	MP	1	08/17/77 06/23/78
ESA-GEOS 2	PEDERSEN		ESGE01,DC FIELDS,S300	77-029A-02A	MP	1	08/17/77 06/23/78
ESA-GEOS 2	PETIT		DC FIELD BY DOUBLE PROBE PLOTS	78-071A	MP	3	08/15/78 07/01/82
ESA-GEOS 2	UNGSTRUP		ESGE02,VLF THERMAL PLASMA S300	78-071A-05	MP	3	08/15/78 07/01/82
ESA-GEOS 2	WILKEN		VLF PLASMA RESONANCE SUMMARY PLTS	78-071A-05A	MP	3	08/15/78 07/01/82
ESA-GEOS 2	WRENN		ESGE02,ELEC.WAVE FLD.S,300	78-071A-10	MP	3	08/15/78 07/01/82
ESA-GEOS 2	BEGHIN		ELECTRIC WAVE FIELD PLOTS	78-071A-10A	MP	3	08/15/78 07/01/82
ESA-GEOS 2	GEISS		ESGE02,E(30-200KEV)P(.04-1.4M)	78-071A-01	MP	3	08/15/78 07/01/82
ESA-GEOS 2	GENDRIN		ELECTRON AND PROTON CNTRATE PLOTS	78-071A-01A	MP	3	08/15/78 07/01/82
ESA-GEOS 2	HULTQVIST		ESGE02,THERMAL PLASMA ESA S302	78-071A-02	MP	3	08/15/78 07/01/82
ESA-GEOS 2	MARIANI		THERMAL PLASMA FLOW PLOTS	78-071A-02A	MP	3	08/15/78 07/01/82
ESA-GEOS 2	PEDERSEN		78-071A				
ESA-GEOS 2	PETIT		78-071A-11				
ESA-GEOS 2	UNGSTRUP		78-071A-11A				
ESA-GEOS 2	WILKEN		78-071A-06				
ESA-GEOS 2	WRENN		78-071A-06A				
ESRO 4	RAITT	11/22/72	ESRO 4,POSITIVE-ION SPECTRMTR,S45 POS.ION DATA, TAPE	72-092A 72-092A-01	72-092A 72-092A-01A	3	08/15/78 07/01/82
ESSA 4	NESDIS STAFF	01/26/67	ESSA 4,AUTO. PICTURE TRANS. (APT) APT CLOUDCOVER MONTAGES OF EUROPE	67-006A 67-006A-01	67-006A 67-006A-01A	1	01/28/67 03/31/67
ESSA 6	NESDIS STAFF	11/10/67	ESSA 6,AUTO. PICTURE TRANS. (APT) APT CLOUDCOVER MONTAGES OF EUROPE	67-114A 67-114A-01	67-114A 67-114A-01A	5	11/22/67 09/30/68
EXPLORER 1	JACCHIA	02/01/58	EXPLORER 1, ATMOS DRAG DENSITY ATMOS DRAG DEN TABLES, FICHE	58-001A 58-001A-03	58-001A 58-001A-03A	4	02/01/58 03/21/70
EXPLORER 1	MANRING		EXPLORER 1, MICROMETEORITE TRANSDUCER DATA, FICHE	58-001A 58-001A-02	58-001A 58-001A-02A	1	02/01/58 02/12/58
EXPLORER 1	VAN ALLEN		WIRE GRID DATA, FICHE	58-001A 58-001A-02B	58-001A 58-001A-02B	1	02/01/58 04/01/58
EXPLORER 4	VAN ALLEN	07/26/58	EXPL 1, ENERGETIC PARTICLES EXP ANTON 314 GM COUNTS, FICHE	58-001A 58-001A-01A	58-001A 58-001A-01A	20	02/01/58 03/15/58
EXPLORER 4	VAN ALLEN		TAB OF ANTON 314 GM COUNTS, MFILM	58-001A 58-001A-01B	58-001A 58-001A-01B	1	02/01/58 03/15/58
EXPLORER 6	VAN ALLEN	08/07/59	58-005A EXPL 4,CHARGED PARTICLE DETECTOR	58-005A 58-005A-01	58-005A 58-005A-01A	2	07/26/58 09/21/58
EXPLORER 6	VAN ALLEN		ST. ORDERED UCSD COUNT RATE, TAPE	58-005A 58-005A-01B	58-005A 58-005A-01B	1	07/26/58 09/21/58
EXPLORER 6	VAN ALLEN		TIME ORDERED COUNT RATES, TAPE	58-005A 58-005A-01C	58-005A 58-005A-01C	1	07/26/58 09/21/58
EXPLORER 6	VAN ALLEN		COUNT RATES-RECAL. B AND L, TAPE	58-005A 58-005A-02	58-005A 58-005A-02	1	07/26/58 09/21/58

* * * SPACECRAFT NAME		LAUNCH DATE		* * * NSSDC ID		DATA SET INFORMATION		
* * * INVESTIGATOR NAME		EXPERIMENT NAME				TIME SPAN OF DATA		
		DATA SET NAME				FORM	QUANTITY	
SIMPSON		EXPL 6,TRIPLE COINC PROP COUNTER PLOTS TRIP,+SINGLE DATA VS TIME TIME-ORDERED TRIPLE COINC. COUNTS		59-004A-01	MO	1	08/07/59	10/06/59
SONETT		EXPL 6,SCINTILLATION COUNTER PLOTS OF COUNT RATE,POSITION, T MULTI-EXPT TELE, LISTINGS+EPHEM SANBORN OSCILLOGRAMS SANBORN OSCILLOGRAMS (FILTERED)		59-004A-01B	MO	1	08/07/59	10/02/59
		L-ORDERED COUNT RATE VS TIME,TAPE		59-004A-02	MO	1	08/08/59	09/10/59
SONETT		EXPL 6,SEARCH COIL MAGNETOM PLOTS OF B (AMP,PHASE) VS T,ORBIT SANBORN OSCILLOGRAMS SANBORN OSCILLOGRAMS (FILTERED)		59-004A-02A	MO	1	08/08/59	09/10/59
		MULTI-EXPT TELE, LISTINGS+EPHEM		59-004A-02B	MP	3	08/07/59	10/02/59
WINCKLER		SANBORN OSCILLOGRAMS SANBORN OSCILLOGRAMS (FILTERED)		59-004A-02C	MO	29	08/08/59	10/03/59
		MULTI-EXPT TELE, LISTINGS+EPHEM		59-004A-02D	MO	13	08/08/59	09/20/59
		L-ORDERED COUNT RATE VS TIME,TAPE		59-004A-02F	DD	1	08/08/59	09/04/59
EXPLORER 7	POMERANTZ	10/13/59	EXPL 7,HEAVY PRIMARY COSMIC RAY ION CHAMBER COUNTS, TAPE	59-004A-04	MO	1	08/08/59	09/10/59
	SUOMI		EXP 7,THERMAL RADIATION	59-004A-04A	MO	29	08/08/59	10/03/59
	VAN ALLEN		WHITE SENSOR TEMP(NIGHT), TAPE ALL SENSOR TEMP, TAPE	59-004A-04B	MO	13	08/08/59	09/20/59
EXPLORER 8	JACCHIA	11/03/60	EXPLORER 8,ATMOS DRAG DENSITY ATMOS DRAG DEN TABLES, FICHE	59-004A-04C	MO	3	08/07/59	10/02/59
EXPLORER 9	O'SULLIVAN, JR.	02/16/61	EXP 9, ATMOSPHERIC DRAG ATMOS DRAG DEN TABLES, FICHE	59-004A-04D	MP	1	08/07/59	10/02/59
FR 1	STOREY	12/06/65	FR 1,VLF RECEIVER QUICK-LOOK VLF MAG FLD DATA,MFILM	59-009A	DD	14	08/07/59	10/13/59
GEMINI 5	NEY	08/21/65	GEMINI 5,ZODIACAL LIGHT PHOTO ZODIACAL LIGHT PHOTOGRAPHY	59-009A-03	DD	1	05/31/60	05/31/60
GEMINI 9	NEY	06/03/66	GEMINI 9,ZODIACAL LIGHT PHOTO ZODIACAL LIGHT PHOTOGRAPHY	59-009A-03A	DD	2	11/15/59	05/24/60
GEMINI 10	NEY	07/18/66	GEMINI 10,ZODIACAL LIGHT PHOTO ZODIACAL LIGHT PHOTOGRAPHY	59-009A-01	DD	2	10/19/59	06/04/60
GEOS 1	ANDERLE	11/06/65	GEOS 1,DOPPLER SYSTEM USN DOPPLER DATA ON TAPE	59-009A-01A	DD	1	02/17/61	02/28/61
	BERBERT		USN DOPPLER DATA INPUT USN DOPPLER PASS SUMMARIES	59-009A-01B	DD	2	12/07/65	08/01/68
	KOHOUT		GEOS 1,NASA RANGE AND RATE NASA R+RR DATA ON TAPE	59-009A-02	DD	4	11/14/65	12/17/67 *
	MCCALL		NASA R+RR DATA INPUT NASA R+RR PASS SUMMARIES	59-009A-02A	DD	2	11/17/65	11/28/66 *
	PLOTKIN		NASA R+RR X-Y ANG. DATA ON TAPE NASA R+RR X-Y ANG. DATA INPUT NASA R+RR X-Y ANG. PASS SUMM.	59-009A-02B	DD	4	11/17/65	11/28/66 *
	WILLISTON		GEOS 1,NASA MINITRACK NASA MINITRACK DATA ON TAPE	59-009A-02C	DD	2	11/17/65	11/28/66 *
			NASA MINITRACK DATA INPUT NASA MINITRACK PASS SUMMARIES	59-009A-02D	DD	10	11/06/65	01/14/67 *
			GEOS 1,SECOR (US ARMY) AMS DATA ON TAPE	59-009A-02E	DD	1	11/06/65	01/14/67 *
			AMS SPEC. PREPROC. DATA ON TAPE	59-009A-02F	DD	1	01/11/66	04/25/66 *
			AMS DATA INPUT	59-009A-03	DD	10	03/25/66	02/08/67 *
			AMS SPEC. PREPROC. DATA INPUT	59-009A-03A	DD	5	01/11/66	05/05/66 *
			AMS PASS SUMMARIES	59-009A-03B	DD	1	05/24/66	02/08/67 *
			AMS SPEC. PREPROC. PASS SUMM.	59-009A-03C	DD	1	01/11/66	01/08/67 *
			GEOS 1,LASER CORNER REFLECTOR SAO LASER DATA ON TAPE	59-009A-04	DD	1	01/27/66	06/24/67 *
			NASA LASER DATA ON TAPE	59-009A-04A	DD	2	04/11/66	11/04/70 *
			SAO LASER DATA INPUT	59-009A-04B	DD	1	01/27/66	06/24/67 *
			NASA LASER DATA INPUT	59-009A-04C	DD	5	04/11/66	09/03/71 *
			SAO LASER PASS SUMMARIES	59-009A-04D	DD	1	01/27/66	11/21/66 *
			NASA LASER PASS SUMMARIES	59-009A-04E	DD	1	04/11/66	05/30/69 *
			REFORMATTED NASA LASER DATA TAPES	59-009A-04F	DD	82	04/17/75	11/30/80 *
			REFORMATTED SAO LASER DATA TAPES	59-009A-02G	DD	32	01/01/75	12/30/81 *
			GERMAN LASER WETTTEL STA. DATA	59-009A-02H	DD	1	04/07/78	11/11/80 *
			METSÄHOVI LASER DATA	59-009A-02I	DD	5	08/18/80	11/18/84 *
			GEOS 1,OPTICAL BEACON SYSTEM SAO OPTICAL DATA ON TAPE	59-009A-02J	DD	1	11/08/65	11/29/66 *
			MOTS OPTICAL DATA ON TAPE	59-009A-02K	DD	1	11/18/65	11/24/66 *
			USAF OPTICAL DATA ON TAPE	59-009A-02L	DD	2	12/20/65	11/20/66 *
			USC+GS DATA ON TAPE	59-009A-02M	DD	1	11/28/65	07/27/66 *
			INTERN'L OPTICAL DATA ON TAPE	59-009A-02N	DD	1	12/08/65	01/03/73 *
			USAF OPTICAL DATA ON TAPE-R	59-009A-02O	DD	2	11/25/65	11/30/66 *
			SAO OPTICAL DATA INPUT	59-009A-02P	DD	1	11/08/65	11/29/66 *
			SAO OPTICAL PASS SUMMARIES	59-009A-02Q	DD	1	11/08/65	11/29/66 *
			MOTS OPTICAL DATA INPUT	59-009A-02R	DD	1	11/18/65	11/24/66 *
			MOTS OPTICAL PASS SUMMARIES	59-009A-02S	DD	1	11/18/65	11/24/66 *
			USAF OPTICAL PASS SUMMARIES	59-009A-02T	DD	2	12/20/65	11/20/66 *
			USAF OPTICAL PASS SUMMARIES--R	59-009A-02U	DD	2	11/25/65	11/30/66 *
			USAF OPTICAL DATA INPUT	59-009A-02V	DD	2	12/20/65	11/20/66 *
			USAF OPTICAL DATA INPUT--R	59-009A-02W	DD	2	11/25/65	11/30/66 *
			USC+GS DATA INPUT	59-009A-02X	DD	1	11/28/65	07/27/66 *
			USC+GS PASS SUMMARIES	59-009A-02Y	DD	1	11/28/65	07/27/66 *

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION						
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA			
		DATA SET NAME							
GEOS 2	01/11/68	INTERNT'L OPTICAL DATA INPUT	65-089A-010	DD	1	12/08/65	11/21/66 •		
		INTERNT'L OPTICAL PASS SUMMARIES	65-089A-01R	DD	1	12/08/65	11/21/66 •		
		USAF SPEC. PROCESSED DATA ON TAPE	65-089A-01S	DD	2	11/25/65	02/02/67 •		
		USAF SPEC. PROCESSED DATA INPUT	65-089A-01T	DD	2	11/25/65	11/30/66 •		
		USAF SPEC. PROCESSED PASS SUMM.	65-089A-01U	DD	2	11/25/65	11/30/66 •		
		ANDERLE	GEOS 2, NAVY DOPPLER SYSTEM	68-002A-03					
		BERBERT	US NAVY DOPPLER DATA ON TAPE	68-002A-03A	DD	2	01/11/68	12/30/68 •	
		MCCALL	GEOS 2, GODDARD RANDRR SYSTEM	68-002A-05					
		PLOTKIN	GODDARD RANGE AND RANGE RATE DATA	68-002A-05A	DD	3	02/21/68	06/29/68 •	
		WILLISTON	GEOS 2, US ARMY SECOR SYSTEM	68-002A-06					
	US ARMY SECOR DATA ON TAPE	68-002A-06A	DD	1	04/01/68	06/29/68 •			
	AMS SECOR PASS SUMMARIES	68-002A-06B	DD	1	04/01/68	06/29/68 •			
	GEOS 2, LASER CORNER REFLECTOR	68-002A-02							
	SAO LASER DATA ON TAPE	68-002A-02A	DD	1	09/02/69	01/31/70 •			
	NASA LASER DATA ON TAPE	68-002A-02B	DD	2	02/07/68	08/14/71 •			
	REFORMATTED NASA LASER DATA TAPES	68-002A-02C	DD	38	04/01/75	06/10/77 •			
	REFORMATTED SAO LASER DATA TAPES	68-002A-02D	DD	6	02/07/68	06/18/77 •			
	GEOS 2, OPTICAL BEACON SYSTEM	68-002A-01							
	SAO OPTICAL NEWMST	68-002A-01A	DD	2	02/20/68	01/31/70 •			
	MOTS NEWMST	68-002A-01B	DD	2	02/20/68	12/12/69 •			
	USAF OPTICAL NEWMST	68-002A-01C	DD	4	03/28/68	01/08/69 •			
	INTERNATIONAL OPTICAL NEWMST	68-002A-01D	DD	2	02/20/68	03/27/73 •			
	SAO OPTICAL DATA INPUT	68-002A-01E	DD	1	02/24/68	05/06/69 •			
	SAO OPTICAL PASS SUMMARIES	68-002A-01F	DD	1	02/20/68	01/31/70 •			
	MOTS DATA INPUT	68-002A-01G	DD	1	02/21/68	12/12/69 •			
	MOTS PASS SUMMARIES	68-002A-01H	DD	1	02/20/68	12/12/69 •			
	USAF OPTICAL NEWMST (RA+D)	68-002A-01I	DD	1	10/07/68	12/07/68 •			
	USAF DATA INPUT (RA+D)	68-002A-01J	DD	1	10/07/68	12/07/68 •			
	USAF DATA INPUT (AZ+EL)	68-002A-01K	DD	1	10/07/68	12/07/68 •			
	USAF PASS SUMMARIES (RA+D)	68-002A-01L	DD	1	10/07/68	12/07/68 •			
	USAF PASS SUMMARIES (AZ+EL)	68-002A-01M	DD	1	10/07/68	12/07/68 •			
	INTERNATIONAL OPTICAL DATA INPUT	68-002A-01N	DD	1	02/20/68	01/10/70 •			
	INTERNATIONAL OPTICAL PASS SUM	68-002A-01O	DD	1	02/20/68	01/10/70 •			
	USAF OPTICAL NEWMST (AZ+EL) 17	68-002A-01P	DD	1	03/28/68	01/08/69 •			
	USAF OPTICAL DATA INPUT(AZ+EL)17	68-002A-01Q	DD	1	03/28/68	01/08/69 •			
	USAF OPTICAL DATA INPUT (RA+D) 17	68-002A-01R	DD	1	03/28/68	01/08/69 •			
	USAF OPTICAL PASS SUMMARIES AZ+EL	68-002A-01S	DD	1	03/28/68	01/08/69 •			
	USAF OPTICAL PASS SUMMARIES RA+D	68-002A-01T	DD	1	03/28/68	01/08/69 •			
	USAF OPTICAL NEWMST	68-002A-01U	DD	1	10/07/68	12/07/68 •			
GEOS 3	04/09/75	75-027A							
ANDERLE	GEOS 3, US NAVY DOPPLER SYSTEM	75-027A-05							
GALICINAO	DOPPLER DATA ON TAPE	75-027A-05A	DD	5	04/21/75	05/17/76 •			
JACKSON	GEOS 3, SATELLITE TO SATELLITE TK.	75-027A-06							
SALZBERG	SAT TO SAT TRACKING DATA ON TAPE	75-027A-06A	DD	1	04/09/75	12/23/75 •			
STEPHANIDES	GEOS 3, C-BAND SYSTEM	75-027A-03		18	08/01/75	11/30/76 •			
	C-BAND RADAR DATA ON TAPE	75-027A-03A	DD	9	06/02/75	06/30/77 •			
	GEOS 3, S-BAND TRACKING SYSTEM	75-027A-02							
	NASA S-BAND TRANSPONDER SYS. DATA	75-027A-02A	DD						
	GEOS 3, LASER CUBE SYSTEM	75-027A-04							
	NASA LASER DATA ON TAPE	75-027A-04A	DD	82	04/19/75	11/30/80 •			
	SAO LASER DATA ON TAPE	75-027A-04B	DD	34	04/09/75	12/26/81 •			
	MERGED NASA LASER DATA ON TAPE	75-027A-04C	DD	2	04/19/75	12/29/76 •			
	GERMAN LASER WETZEL STA. DATA	75-027A-04D	DD	3	04/07/78	10/08/81 •			
	KOOTWIJK LASER OBSERVATIONS	75-027A-04E	DD	1	04/01/79	10/31/80 •			
	METSÄHOVI LASER DATA	75-027A-04F	DD	5	08/18/80	11/18/84			
GOES 1	10/16/75	75-100A							
NESDIS STAFF	GOES 1,V/IR SPIN-SCAN RAD (VISSR)	75-100A-01							
	EHT - VISSR DIGITAL DATA TAPES	75-100A-01A	DD	285	04/16/76	05/29/77			
	VISSR VISIBLE IMAGERY,70MM FILM	75-100A-01B	IM	1483	04/11/76	10/28/76			
	VISSR IR IMAGERY,70MM FILM	75-100A-01C	IM	1441	04/11/76	10/28/76			
	VISSR IR/VIS AOIPS IMAGE TAPES	75-100A-01D	DD	3525	07/19/75	06/11/78			
	IDAMS VISIBLE + IR IMAGE DATA,TP	75-100A-01E	DD	4	01/26/76	02/02/76			
GOES 2	06/16/77	77-048A							
NESDIS STAFF	GOES 2,SPIN-SCAN RADIOMETER-VISSL	77-048A-01							
	AOIPS IR + VISIBLE IMAGE DATA	77-048A-01A	DD	2252	12/07/77	03/05/78			
	VISSR VIS IMAGERY ON 70MM FILM	77-048A-01B	IM	48	01/03/79	02/03/79			
	VISSR IR IMAGERY ON 70MM FILM	77-048A-01C	IM	47	01/03/79	01/03/79			
GOES 3	06/16/78	78-062A							
NESDIS STAFF	GOES 3,SPIN-SCAN RADIOMETER-VISSL	78-062A-01							
	VISSR IR IMAGERY ON 70MM FILM	78-062A-01A	IM	405	05/02/79	06/05/79			
	VISSR VIS IMAGERY ON 70MM FILM	78-062A-01B	IM	435	05/20/79	06/08/79			
	AOIPS IR + VISIBLE IMAGE DATA	78-062A-01C	DD	314	06/11/78	05/02/79			
GOES 6	04/28/83	83-041A							
LEINBACH	GOES 6,SOLAR X-RAY MONITOR	83-041A-03							
	X-RAY MONITOR DATA	83-041A-03A	DD	6	06/01/83	11/30/84			
GRS-A	11/08/69	69-097A							
HOVESTADT	GRS-A,P.+A. TELE. 1.4-100MEV,E188	69-097A-02							
HOVESTADT	PARTICLE COUNT RATES, TAPE	69-097A-02A	DD	14	11/16/69	03/15/70			
MORITZ	GRS-A, PROTON-ELECTRON DET., E193	69-097A-04							
	PARTICLE COUNT RATES, TAPE	69-097A-04A	DD	14	11/25/69	03/15/70			
MUSMANN	GRS-A,PROTON TELE.0.2-20-MEV,E192	69-097A-05							
	PROTON + ALPHA COUNT RATES, TAPE	69-097A-03A	DD	2	11/10/69	06/28/70			
	COUNT RATE,FLUX,ORBIT PLOTS,MFILE	69-097A-03B	MP	1	11/09/69	06/28/70			
	P,A COUNT RATE,P FLUXES, MFILM	69-097A-03C	MO	1	11/10/69	06/26/70			
	PROTON,ALPHA CT RATE+FLUX, MFILM	69-097A-03D	MP	1	11/08/69	06/28/70			
HCMM	04/26/78	69-097A-01							
BARNES	HCMM,RADIOMETER (HCMM)	78-041A-01							
	RADIOMETER DATA ON FILM	78-041A-01A	IN	151025	06/06/78	09/07/80			
	IMAGE DATA ON MAG TAPE	78-041A-01B	DD	304	05/11/78	12/06/79			
	DAY/NIGHT REGISTERED DATA ON FILM	78-041A-01C	IN	7800	07/11/78	09/16/79			
	DAY/NIGHT REGISTERED DATA	78-041A-01D	DD	310	05/11/78	06/17/79			
HEAO 1	08/12/77	78-041A-01E	DC	2064					
	HIGH-DENSITY,HDT-PH MASTER 'P' TP	77-075A							

SPACECRAFT NAME		LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME			FORM	QUANTITY	TIME SPAN OF DATA	
	DATA SET NAME						
BOLDT	HEAD 1, COSMIC X-RAY EXP.	77-075A-02	DD	11	09/14/77	10/04/78	
	PULSE HEIGHT DATA ON MAG. TAPE	77-075A-02A	DD	6	08/17/77	01/04/79	
	DISCOVERY SCALER ON MAG. TAPE	77-075A-02B	DD	1	08/17/77	02/17/78	
	STATUS INFORMATION DATA ON TAPE	77-075A-02C	DD	1	09/01/77	03/09/78	
	NEW HARD X-RAY SOURCES	77-075A-02D	DD	1	09/05/77	09/11/78	
	EXTRAGALACTIC X-RAY SOURCE CATALOG	77-075A-02E	DD	1	09/05/77	09/11/78	
	A-2 LED SOFT X-RAY SKY CATALOG	77-075A-02F	DD	1	11/15/77	12/29/78	
	SOURCE TARGET LIST, TIME&RA ORDER	77-075A-02G	DD	1			
	PHA DATA BASE	77-075A-02H	DD	26			
	XRATES DATA BASE	77-075A-02I	DD	26			
FRIEDMAN	HEAD 1, LARGE AREA X-RAY SURVEY	77-075A-01	FR	4			
	HEAD A-X-RAY SOURCE CATALOG	77-075A-01A	FR	1	08/19/77	04/28/78	
	ONE-DAY SCAN SUMMATIONS DATA	77-075A-01B	DD	1			
PETERSON	HEAD 1, MEV RANGE GAMMA RAY TELES	77-075A-04					
	DATA PLOTS AND TABLES	77-075A-04A	FR	9			
	SKYMAP DISPLAY FILES	77-075A-04B	DD	2	08/21/77	01/08/79	
	REDUCED DATA BASE, .MH + .FB FILE	77-075A-04C	DD	4	08/21/77	01/08/79	
	SKYMAP VISUAL DISPLAY ON FILM	77-075A-04D	YG	95	08/22/77	12/30/78	
SCHWARTZ	HIGH-ENERGY X-RAY SOURCE CATALOG	77-075A-04E	DD	1	08/22/77	12/30/78	
	HEAD 1, SCANNING MODULATION COLL.	77-075A-03					
	REDUCED X-RAY COUNT DATA	77-075A-03A	DD	3			
	X-RAY REDUCED SCANNING DATA	77-075A-03B	DD	100			
HEAO 2	11/13/78	78-103A					
GIACONI	HEAD 2, MONITOR PROPORTIONAL CNTR	78-103A-01					
	CATALOG OF OBSERVED TARGETS-TAPE	78-103A-01A	DD	1	11/16/78	04/25/81	
	CATALOG OF OBSERVED TARGETS-FICHE	78-103A-01B	FR	4	11/16/78	04/25/81	
GIACONI	HEAD 2, HIGH-RESOLUTION IMAGER	78-103A-02					
	CATALOG OF OBSERVED TARGETS-TAPE	78-103A-02A	DD	1	11/16/78	04/25/81	
	CATALOG OF OBSERVED TARGETS-FICHE	78-103A-02B	FR	4	11/16/78	04/25/81	
GIACONI	HEAD 2, CRYSTAL XRAY SPECTROMETER	78-103A-03					
	CATALOG OF OBSERVED TARGETS-TAPE	78-103A-03A	DD	1	11/16/78	04/25/81	
	CATALOG OF OBSERVED TARGETS-FICHE	78-103A-03B	FR	4	11/16/78	04/25/81	
GIACONI	HEAD 2, IMAGING PROPORTIONAL CNTR	78-103A-04					
	CATALOG OF OBSERVED TARGETS-TAPE	78-103A-04A	DD	1	11/16/78	04/25/81	
GIACONI	CATALOG OF OBSERVED TARGETS-FICHE	78-103A-04B	FR	4	11/16/78	04/25/81	
GIACONI	HEAD 2, SOLID-STATE SPECTRM (SSS)	78-103A-05					
	CATALOG OF OBSERVED TARGETS-TAPE	78-103A-05A	DD	1	11/16/78	04/25/81	
	CATALOG OF OBSERVED TARGETS-FICHE	78-103A-05B	FR	4	11/16/78	04/25/81	
HELIOS-A	12/10/74	74-097A					
FECHTIG	HELIOS-A, MICROMETEOROID	74-097A-12					
	MICROMETEOROID IMPACT DATA	74-097A-12A	DD	1	12/19/74	01/02/80	
GURNETT	SOLAR WIND PLASMA WAVE	74-097A-04					
	24-HR SURVEY PLOTS, MFILM	74-097A-04A	MO	3	12/10/74	12/31/77	
GURNETT	HELIOS-A, FINE WAVE SPECTRUM ANALS	74-097A-05					
	SURVEY PLOTS, 1HZ TO 207KHZ, MFILM	74-097A-05A	MO	35	12/10/74	12/31/77	
GURNETT	HELIOS-A, 27-KHZ - 3-MHZ RADIO WVE	74-097A-06					
	LOG ANT TEMP VS TIME, 24 HR PLOTS	74-097A-06A	MP	3	12/10/74	04/30/76	
	LOG ANT TEMP VS TIME ON TAPE	74-097A-06B	DD	1	12/13/74	04/25/76	
	LOG ANT TEMP, MONTHLY PLOTS	74-097A-06C	MP	1	12/10/74	04/30/76	
KEPPLER	HELIOS-A, ENRGTC ELECT + PROT DET	74-097A-10					
	HOURLY AVERAGED ELECTRON-PROTON	74-097A-10A	DD	4	12/10/74	12/31/80	
KUNOW	HELIOS-A, 1MEV-1GEV CR PROT.+ALPHA	74-097A-07					
	HOURLY AVG COUNT RATE DATA	74-097A-07A	DD	4	12/11/74	12/31/83	
LEINERT	HELIOS-A, ZODIACAL LT. PHOTOMETER	74-097A-11					
	REDUCED DATA TAPE	74-097A-11A	DD	60	12/11/74	01/18/81	
	ZODIACAL LIGHT DATA ON TAPE	74-097A-11B	DD	60	12/11/74	01/18/81	
NESS	HELIOS-A, TRIAX. FLUXGATE MAGNETMR	74-097A-02					
	HOURLY AVERAGED MAGNETIC FIELD	74-097A-02A	DD	1	12/14/74	12/31/77	
NEUBAUER	HELIOS-A, TRIAX. FLUXGATE MAGNTMR	74-097A-01					
	8 SEC AVG MAG FIELD VECTOR DATA	74-097A-01A	DD	4	12/10/74	04/30/76	
	HOURLY AVG MAG FIELD VECTOR DATA	74-097A-01B	DD	2	12/10/74	06/30/79	
	MERGED HOURLY AVGD FIELD + PLASMA	74-097A-01C	DD	1	12/10/74	12/29/80	
	1-H AVE PLOT, PLASMA + MAG MERGED	74-097A-01D	RO	14	12/10/74	12/29/80	
NEUBAUER	HELIOS-A, TRIAX SRCH COIL MAGNTMR	74-097A-03					
	8-S AVG SPECT DEN 8 CHAN 6.8-1470	74-097A-03A	DD	9	12/10/74	09/20/75	
ROSENBAUER	HELIOS-A, PLASMA DETECTORS	74-097A-09					
	HOURLY AVG. PLASMA DATA	74-097A-09A	DD	1	12/12/74	12/31/80	
	MERGED HOURLY AVGD FIELD + PLASMA	74-097A-09B	DD	1	12/10/74	12/29/84	
	1-H AVE PLOT, PLASMA + MAG MERGED	74-097A-09C	RO	14	12/10/74	12/29/80	
TRAINOR	HELIOS-A, COSMIC RAY DETECTORS	74-097A-08					
	SECTORED X-RAY PLOTS, MFILM	74-097A-08A	MO	15	12/17/74	02/12/84	
	HOURLY AVERAGED FLUXES OF PROTONS	74-097A-08B	DD	2	12/15/74	02/12/84	
HELIOS-B	01/15/76	76-003A					
GURNETT	SOLAR WIND PLASMA WAVE	76-003A-04					
	24-HR SURVEY PLOTS, MFILM	76-003A-04A	MO	5	01/19/76	03/08/80	
GURNETT	HELIOS-B, FINE WAVE SPECTRUM ANALS	76-003A-05					
	SURVEY PLOTS, 1HZ TO 207KHZ, MFILM	76-003A-05A	MO	20	01/15/76	12/31/77	
GURNETT	HELIOS-B, 27HZ-3MHZ RADIO WAVE	76-003A-06					
	LOG ANT TEMP VS TIME, 24 HR PLOTS	76-003A-06A	MP	3	01/23/76	10/31/77	
	LOG ANT TEMP VS TIME ON TAPE	76-003A-06B	DD	1	02/02/76	10/31/77	
	LOG ANT TEMP, MONTHLY PLOTS	76-003A-06C	MP	1	11/01/76	12/31/77	
KEPPLER	HELIOS-B, ENRGTC ELECT + PROT DET	76-003A-10					
	HOURLY AVERAGED ELECTRON-PROTON	76-003A-10A	DD	3	01/15/76	03/08/80	
KUNOW	HELIOS-B, 1MEV-1GEV CR PROT.+ALPHA	76-003A-07					
	HOURLY AVG COUNT RATE DATA	76-003A-07A	DD	2	01/16/76	03/08/80	
LEINERT	HELIOS-B, ZODIACAL LT. PHOTOMETER	76-003A-11					
	REDUCED DATA TAPE	76-003A-11A	DD	37	01/17/76	12/22/79	
	ZODIACAL LIGHT DATA	76-003A-11B	DD	37	01/01/76	12/23/79	
NESS	HELIOS-B, TRIAX FLUXGATE MAGNETMR	76-003A-02					
	HOURLY AVERAGED MAGNETIC FIELD	76-003A-02A	DD	1	01/17/76	12/31/77	
NEUBAUER	HELIOS-B, TRIAX FLUXGATE MAGNETMR	76-003A-01					
	HOURLY AVG MAG FIELD VECTOR DATA	76-003A-01A	DD	1	01/15/76	06/26/79	
	8 SEC AVG MAG FIELD VECTOR DATA	76-003A-01B	DD	1	01/15/76	04/30/76	
	MERGED HOURLY AVGD FIELD + PLASMA	76-003A-01C	DD	1	01/15/76	03/04/80	
	1-H AVE PLOT, PLASMA + MAG MERGED	76-003A-01D	RO	14	01/15/76	03/04/80	
NEUBAUER	HELIOS-B, TRIAX SRCH COIL MAGNTMR	76-003A-03					

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA		
ROSENBAUER	B-S AVG SPT DEN 8 CHAN 6.8-1470HZ HELIOS-B, PLASMA DETECTORS HOURLY AVG. PLASMA DATA MERGED HOURLY AVG'D FIELD + PLASMA 1-H AVE PLOT, PLASMA + MAG MERGED	76-003A-03A 76-003A-09 76-003A-09A 76-003A-09B 76-003A-09C 76-003A-08 76-003A-08A 76-003A-08B	DD DD DD DD RO MO DD	9 1 1 1 14 8 1	01/15/76 01/17/76 01/15/76 01/15/76 01/15/76 01/19/76 01/18/76	11/21/76 03/08/80 03/04/80 03/04/80		
TRAINOR	HELIOS-B, COSMIC RAY DETECTORS SECTORED X-RAY PLOTS, MFLM HOURLY AVERAGED FLUXES OF PROTONS	76-003A-08A 76-003A-08B 68-109A	DD DD	1 1	01/18/76 01/18/76	03/07/80 12/23/79		
HEOS 1	12/05/68 BAROUCH HEOS 1,CR PARTICLE FLUX, S72 PROTON FLUX PLOTS, HC PROTON COUNTS ON MAGNETIC TAPE 27 DAY PARTICLE FLUX PLOTS,M FILM	68-109A-06 68-109A-06A 68-109A-06B 68-109A-06C 68-109A-02 68-109A-02A 68-109A-02B 68-109A-02C 68-109A-02D 68-109A-02E 72-005A	HK DD MP	3 1 1	01/01/69 01/01/69 01/04/69	11/06/71 12/24/72 12/19/72		
ELLIOT	HEOS 1,INTERPLAN.MAG.FIELD, S24A HR-AVG'D INTPL B-FIELD VECTS,TAPE HR-AV INPL B-FIELD VECT PLTS,MFLM 1-D PLOTS B-VECT+STIP PERIOD,MFLM REFORMMTD HR-AV INPL B-FIELD VECTS SINGLE POINT MAG FIELD DATA, TP	68-109A-02A 68-109A-02B 68-109A-02C 68-109A-02D 68-109A-02E 72-005A-01 72-005A-01A 72-005A-01B 72-005A-01C 72-005A-01D 72-005A-01E 72-005A-06 72-005A-06A	DD MO MO DD DD DD DD DD DD DD DD DD	4 2 1 1 1 5	12/11/68 12/11/68 09/08/75 12/10/68 12/11/68	10/27/75 10/27/75 09/25/75 10/25/75 12/31/75		
HEOS 2	01/31/72 ELLIOT HEOS 2,FLUXGATE MAGNETOMETER,S201 HR-AVG'D INTPL B-FIELD VECTS, TAPE HR-AVG'D INTPL B-FIELD VECTS,MFLM REFORMMTD HR-AV INPL B-FIELD VECTS SINGLE POINT MAG FIELD DATA REFORMATTED SINGLE POINT MAG FLD	72-005A-01 72-005A-01A 72-005A-01B 72-005A-01C 72-005A-01D 72-005A-01E 72-005A-06 72-005A-06A	DD DD MO DD DD DD DD DD	3 2 1 1 8 2	01/31/72 01/31/72 01/31/72 02/05/72 02/05/72	08/01/74 10/27/75 10/25/75 08/02/74 08/02/74		
IE-A	08/25/64 KNECHT IE-A,FIXED FREQ IONOSONDE FF IONograms,CHRONOLOGICAL,MFLM FF IONograms,SGP AND WNK,MFLM NSSDC FF IONOGRAM INVENTORY,TAPE	64-051A 64-051A-01 64-051A-01A 64-051A-01C 64-051A-01D 64-051A-02 64-051A-02A 64-051A-02B 64-051A-02C 64-051A-02D 64-051A-02E 64-051A-02F 64-051A-02G	DD MO MO DD	1017 110 1	08/25/64 08/27/64 08/25/64	12/29/65 12/22/65 12/22/65		
IMP-A	11/27/63 ANDERSON IMP-A,ENERGETIC PARTICLE EXP GM TUBE & ION.CHAMBER COUNTS,TAPE GM + IONIZ(SORTED CHRON) GRAPHS OF GM+ION.CHAMBER DATA GM&ION.CHAMB, 4-H RATE PLOTS,MFLM L-ORDERED ELECTRON CNT RATE TAPE	63-046A 63-046A-05 63-046A-05A 63-046A-05B 63-046A-05C 63-046A-05D 63-046A-05E 63-046A-06 63-046A-06A 63-046A-07 63-046A-07A 63-046A-07B 63-046A-07C 63-046A-07D 63-046A-08 63-046A-08A 63-046A-08B 63-046A-08C 63-046A-08D 63-046A-09 63-046A-09A 63-046A-09B 63-046A-09C 63-046A-09D 63-046A-09E 63-046A-09F 63-046A-09G 63-046A-09H 63-046A-09I 63-046A-09J 63-046A-09K 63-046A-09L 63-046A-09M 63-046A-09N 63-046A-09O 63-046A-09P 63-046A-09Q 63-046A-09R 63-046A-09S 63-046A-09T 63-046A-09U 63-046A-09V 63-046A-09W 63-046A-09X 63-046A-09Y 63-046A-09Z 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-09AK 63-046A-09AL 63-046A-09AM 63-046A-09AN 63-046A-09AO 63-046A-09AQ 63-046A-09AR 63-046A-09AS 63-046A-09AT 63-046A-09AU 63-046A-09AV 63-046A-09AW 63-046A-09AX 63-046A-09AY 63-046A-09AZ 63-046A-09BA 63-046A-09CA 63-046A-09DA 63-046A-09EA 63-046A-09FA 63-046A-09GA 63-046A-09HA 63-046A-09IA 63-046A-09JA 63-046A-09KA 63-046A-09LA 63-046A-09MA 63-046A-09NA 63-046A-09OA 63-046A-09PA 63-046A-09QA 63-046A-09RA 63-046A-09SA 63-046A-09TA 63-046A-09UA 63-046A-09VA 63-046A-09WA 63-046A-09XA 63-046A-09YA 63-046A-09ZA 63-046A-09AA 63-046A-09AB 63-046A-09AC 63-046A-09AD 63-046A-09AE 63-046A-09AF 63-046A-09AG 63-046A-09AH 63-046A-09AI 63-046A-09AJ 63-046A-0						

* * * SPACECRAFT NAME		LAUNCH DATE		* * * NSSDC ID		DATA SET INFORMATION			
* * * INVESTIGATOR NAME		EXPERIMENT NAME				FORM	QUANTITY	TIME SPAN OF DATA	
		DATA SET NAME							
NESS	ANDERSON	GRAPHS OF GM+ION.CHAMBER DATA		65-042A-05B	MO	1	05/29/65	01/01/66	
		REFORMATTED VERSION D.S.05A,GM+IC		65-042A-05C	DD	6	05/29/65	01/03/67	
		IMP-C,MAGNETOMETERS		65-042A-02					
		5.46 MIN AVG VECTOR MAG FIELD		65-042A-02A	DD	9	05/29/65	05/11/67	
		BLOCKED BCD VERSION OF ORIG TAPE		65-042A-02B	DD	9	05/29/65	05/11/67	
		MERGED MAGNETOMETER + EPHEMERIS		65-042A-02C	DD	3	05/29/65	05/11/67	
		FLUXGATE MAGNETOMETER,PACKED		65-042A-02D	DD	3	05/29/65	05/11/67	
		INTERPLANETARY B FIELD,HRLY.AVGS		65-042A-02E	DD	2	06/01/65	01/29/67	
		MICROFILM OF 65-042A-02E		65-042A-02F	MO	1	06/01/65	01/29/67	
		MAGNETOSPHERIC B FIELD,HRLY AVGS		65-042A-02G	DD	1	05/29/65	05/10/67	
SERBU	BOSTROM	MICROFILM OF 65-042A-026		65-042A-02H	MO	1	05/29/65	05/10/67	
		MULTI-S/C HR AVG INPL B VRS, TAPE		65-042A-02I	DD	1	06/01/65	05/06/67	
		NSSDC STANDARD DATA SET OF 02C		65-042A-02J	DB	1	05/29/65	05/11/67	
		IMP-C,RETARD POTEN ANAL+E+P		65-042A-01					
		ELECTRON I,N,V, PLUS ORBIT		65-042A-01A	DD	1	05/29/65	05/05/67	
		IMP-C,C.R.PROTONS(R VS DE/DX)		65-042A-03					
		COUNT RATE PLOTS (R VS EN.LOSS)		65-042A-03B	MO	1	05/29/65	05/02/67	
		PHA DATA - PHAEST		65-042A-03C	DD	1	05/29/65	04/28/67	
		COUNT RATES ON MAG. TAPE, RAPT		65-042A-03D	DD	1	05/29/65	04/28/67	
		RATE SUMRYS (5 MIN AVE)		65-042A-03E	DD	2	05/29/65	04/29/67	
IMP-D	VAN ALLEN	07/01/66		66-058A					
		IMP-D,ION CHAMBER+GIEGR CNTN		66-058A-04					
		ION CHAMBER, GEIGER COUNTER		66-058A-04A	DD	7	07/01/66	06/09/67	
		IMP-D,FARADAY CUP		66-058A-05					
		HR AVG INT PLASMA PARAM-BLOCK BCD		66-058A-06A	DD	1	07/01/66	09/30/69	
		3-MIN INT PLASMA PARAM-BLOCK BCD		66-058A-06B	DD	2	07/06/66	10/14/71	
		HR.AVG.PLASMA PARAM. FICHE PLOTS		66-058A-06C	FR	1	07/06/66	04/20/71	
		HR AVG INT PLASMA PARAM BCD TAPE		66-058A-06D	DD	1	07/06/66	09/23/69	
		HR AVG INT PLASMA PARAM-LIST-FILM		66-058A-06F	MP	1	07/06/66	09/23/69	
		IMP-D,MAGNETOMETER		66-058A-01					
5.12 SEC VECTOR MAG FIELD DATA		66-058A-01A	DD	59	07/01/66	10/05/68			
NSSDC STANDARD TAPES, OF 01A		66-058A-01B	DB	47	07/01/66	10/05/68			
82 SEC VR MAG FLD DATA ON TAPE		66-058A-01C	DD	15	07/01/66	10/05/68			
MULTI-S/C HR AVG INPL B VRS, TAPE		66-058A-01D	DD	1	07/01/66	10/05/68			
82 SEC MAG VCTR PLOTS ON MFILM		66-058A-01E	MO	3	07/01/66	10/28/68			
MERGED NESS/SONETT 82 SEC AVG		66-058A-01F	DD	3	07/01/66	08/03/68			
SONETT		IMP-D,3 AXIS FLUXGATE MAG	66-058A-03						
PLOT OF B,1 SIGMA B,LAT,LONG		66-058A-03A	MT	4	07/01/66	09/13/70			
HOUR AVRG B FIELD VECTORSON TAPE		66-058A-03B	DD	1	01/01/67	12/31/69			
82 SEC AVGD VECTORS, DCS TAPES		66-058A-03C	DD	20	07/01/66	09/14/70			
5.12 SEC MAG VECTORS ON MAG TAPE		66-058A-03D	DD	195	07/01/66	09/14/70			
MERGED NESS/SONETT 82 SEC AVG		66-058A-03E	DD	3	07/01/66	08/03/68			
82 SEC AVG VECTORS,(REBLOCKED)		66-058A-03F	DD	20	07/01/66	09/14/70			
VAN ALLEN		IMP-D,GM CNTR+SLO STATE DETR	66-058A-05						
SOLAR SOFT X-RAY PLOTS		66-058A-05A	MO	2	07/02/66	09/26/68			
SOLAR SOFT X-RAY, MAG TAPES		66-058A-05B	DD	2	07/02/66	09/26/68			
MICROFILM OF 66-058A-05B		66-058A-05C	MO	8	07/02/66	09/26/68			
SOFT X-RAY BURST LISTING		66-058A-05D	DD	1	07/03/66	07/25/67			
SOFT X-RAY BURST LISTING-M/FILM		66-058A-05E	MO	1	07/03/66	07/25/67			
DATA SET CATALOG SOLAR SOFT X-RAY		66-058A-05F	MO	1	07/02/66	07/26/67			
PLOTS OF ALL SUI DETECTORS		66-058A-05G	MO	18	07/01/66	12/31/68			
HALF HOUR SUMMED DATA ON MAG TAPE		66-058A-05H	DD	3	06/30/66	11/02/71			
IMP-E	BROWN	07/19/67		67-070A					
		IMP-E,ENERGETIC PART,FLUX		67-070A-02					
		ION CHAMBER+GEIGER COUNTER RATES		67-070A-02A	DD	8	07/19/67	07/24/68	
		IMP-E,FARADAY CUP		67-070A-06					
		HR AVG INT PLASMA PARAM-BLOCK BCD		67-070A-06A	DD	1	07/14/67	07/25/68	
		3-MIN INT PLASMA PARAM-BLOCK BCD		67-070A-06B	DD	1	07/25/67	07/03/68	
		HR AVG PLASMA PARAM MFICHE PLOTS		67-070A-06C	FR	1	07/25/67	07/03/68	
		HR AVG INT PLASMA PARAM-7094 TAPE		67-070A-06D	DD	1	07/25/67	07/03/68	
		HR AVG INT PLASMA PARAM-LIST-FILM		67-070A-06F	MP	1	07/25/67	07/03/68	
		IMP-E,MAGNETOMETER		67-070A-04					
5.12 SEC VR MAG FLD DATA ON TAPE		67-070A-04A	DD	77	07/19/67	02/23/72			
82 SEC VR MAG FLD DATA ON TAPE		67-070A-04B	DD	21	07/19/67	02/23/72			
MULTI-S/C HR AVG INPL B VRS, TAPE		67-070A-04C	DD	1	07/19/67	12/27/68			
5 SEC VCTR PLOTS, MFILM		67-070A-04D	MP	57	07/19/67	02/23/72			
82 SEC MAG VCTR PLOTS ON MFILM		67-070A-04E	MP	5	07/19/67	02/23/72			
5 SEC AND 82 SEC LISTINGS, M/FILM		67-070A-04F	MP	57	07/19/67	02/23/72			
MERGED NESS/SONETT 82 SEC DATA,TP		67-070A-04G	DD	6	10/01/67	04/30/70			
SONETT		IMP-E,3AXIS FLUXGATE MAG.	67-070A-03						
PLOT OF B,1 SIGMA B,LAT,LONG,ORB		67-070A-03A	MT	5	07/19/67	12/30/71			
HOUR AVRG B FIELD VECTORS ON TAPE		67-070A-03B	DD	1	07/23/67	12/31/69			
82 SEC AVGD VECTORS, DCS TAPES		67-070A-03C	DD	20	07/19/67	12/30/71			
5.12 SEC MAG VECTORS ON MAG TAPE		67-070A-03D	DD	210	07/19/67	12/30/71			
MERGED NESS/SONETT 82 SEC DATA,TP		67-070A-03E	DD	6	10/01/67	04/30/70			
82 SEC AVERAGED VECTORS REBLOCK		67-070A-03F	DD	20	07/19/67	12/30/71			
VAN ALLEN		IMP-E,GM CNTR+SOLD.STATE DET.	67-070A-01						
SOLAR SOFT X-RAY PLOTS		67-070A-01A	MO	3	07/26/67	05/27/70			
SOLAR SOFT X-RAY,MAG TAPES		67-070A-01B	DD	5	07/26/67	05/28/70			
MICROFILM OF 67-070A-01B		67-070A-01C	MO	10	07/26/67	05/28/70			
SOFT X-RAY BURST LISTING		67-070A-01D	DD	1	07/26/67	08/13/69			
SOFT X-RAY BURST-LISTING-M/FILM		67-070A-01E	MO	1	07/26/67	08/13/69			
DATA SET CATALOG SOLAR SOFT X-RAY		67-070A-01F	MO	1	07/26/67	09/18/68			
PLOTS OF ALL SUI DETECTORS		67-070A-01G	MO	10	07/19/67	12/31/68			
HALF HOUR SUMMED DATA ON MAG TAPE		67-070A-01H	DD	3	07/18/67	06/23/73			
IMP-F	BROWN	05/24/67		67-051A					
		IMP-F,ION CHAMBER		67-051A-02					
		ION CHAM.+GM TUBE COUNT RATES,MFM		67-051A-02A	MO	1	05/24/67	09/15/67	
		IMP-F,SOLAR PROTON MONITOR		67-051A-07					
		DAILY AVERAGED PROTON COUNT RATES		67-051A-07A	MP	1	05/24/67	05/02/69	
		SGD PBLSHD HRLY AVGD PROTON FLUXS		67-051A-07B	BT	17	05/24/67	05/02/69	
		COUNT RATES ON ENCYCLOPEDIA TAPES		67-051A-07C	DD	22	05/24/67	05/03/69	
		HOURLY AVERAGED COUNT RATES, TAPE		67-051A-07D	DD	1	05/24/67	05/03/69	
		IMP-F,LOW ENERGY TELESCOPE		67-051A-01					
		REDUCED COUNT RATES ON TAPE		67-051A-01A	DD	33	05/24/67	05/03/69	
STD TAPES OF EXP DATA PART OF 01A		67-051A-01B	DB	17	05/24/67	05/03/69			

* * * * * SPACECRAFT NAME		* * * * * LAUNCH DATE		* * * * * NSSDC ID	* * * * * DATA SET INFORMATION				
* * * * * INVESTIGATOR NAME		* * * * * EXPERIMENT NAME			* * * * * FORM		* * * * * TIME SPAN OF DATA		
		* * * * * DATA SET NAME			* * * * * QUANTITY				
MCCRACKEN		COUNT RATE PLOTS ON MICROFILM REFORMATTED (7094) VERSION OF 01A	67-051A-01C	MO	90	05/24/67	05/03/69		
MCDONALD		IMP-F,COSMIC RAY ANISOTROPY HOURLY AVG COUNT RATES ON TAPE	67-051A-010	DD	34	05/24/67	05/03/69		
MCDONALD		IMP-F,LOW ENERG PROTON+ALPHA DET SOLAR PRTCL EVENT CATALOG, MFILM	67-051A-05A	DD	1	05/24/67	05/02/69		
MCDONALD		2.73 MIN COUNT RATES ON TAPE 6 HR AVG PROTON FLUXES, MFILM	67-051A-09A	MO	1	05/25/67	05/02/69		
MCDONALD		6 HR AVG PROTON FLUXES, MFILM	67-051A-09B	DD	6	05/24/67	05/03/69		
MCDONALD		IMP-F,COSMIC RAYS(E VS DE/DX)	67-051A-09C	MP	1	05/24/67	04/30/69		
NESS		SOLAR PRTCL EVENT CATALOG, MFILM	67-051A-10	MO	1	05/25/67	05/02/69		
NESS		2.73 MIN COUNT RATES ON TAPE	67-051A-10A	DD	6	05/24/67	05/03/69		
NESS		6 HR AVG PROTON FLUXES, MFILM	67-051A-10C	MP	1	05/24/67	04/30/69		
OGILVIE		IMP-F,MAGNETIC FIELD EXPER.	67-051A-11						
OGILVIE		20 SEC MAG FLD VECTORS, MAG TAPES	67-051A-11A	DD	13	05/24/67	12/06/68		
OGILVIE		20 SEC MAG FLD VECTORS, MFILM	67-051A-11B	MO	3	05/24/67	03/07/69		
OGILVIE		MULTI-S/C HR AVG INPL B VRS, TAPE	67-051A-11C	DD	1	05/24/67	12/27/68		
OGILVIE		2.5 SEC MAG FLD VECTRS, MAG TAPES	67-051A-11D	DD	136	05/24/67	02/10/69		
OGILVIE		NSSDC STANDARD TAPES, OF -11A	67-051A-11E	DB	6	05/24/67	12/06/68		
SIMPSON		IMP-F,ELECT ANALYZ+V SELECT	67-051A-08						
SIMPSON		LISTINGS OF COUNTS + PLASMA PARAM	67-051A-08A	MT	5	05/27/67	01/30/68		
SIMPSON		3 MIN PLASMA PARAMETERS, MAG TAPE	67-051A-08B	DD	6	05/24/67	02/08/68		
SIMPSON		HOURLY AVERAGED PLASMA DATA	67-051A-08C	DD	1	06/03/67	12/02/67		
VAN ALLEN		IMP-F,C.R.PROTON(R VS DE/DX)	67-051A-03						
VAN ALLEN		RATES FOR ALL NONOVERLAP SEQ.	67-051A-03A	DD	6	05/24/67	05/02/69		
VAN ALLEN		PHA EVENT SUMMARIES (NONOVERLAP)	67-051A-03C	DD	9	05/24/67	05/02/69		
VAN ALLEN		RATE SUMRYS (5 MIN AVE NONOVRLAP)	67-051A-03D	DD	2	05/24/67	05/02/69		
VAN ALLEN		SOLAR ROTATION PLOTS(R VS EN.LOS)	67-051A-03E	MO	1	05/24/67	04/25/69		
VAN ALLEN		DATA SET-03A IN IBM 7094 FORMAT	67-051A-03F	DD	11	05/24/67	05/02/69		
VAN ALLEN		DATA SET-03C IN IBM 7094 FORMAT	67-051A-03G	DD	17	05/24/67	05/02/69		
VAN ALLEN		NSSDC STANDARD TAPES, OF 03A	67-051A-03H	DB	7	05/24/67	05/02/69		
VAN ALLEN		NSSDC STANDARD TAPES, OF 03C	67-051A-03I	DB	6	05/24/67	05/02/69		
VAN ALLEN		NSSDC STANDARD TAPES, OF 03D	67-051A-03J	DB	1	05/24/67	05/02/69		
IMP-G	06/21/69	IMP-F,LEPEDEA,LOW ERGY PRTCLS	67-051A-04	TP	400	06/30/67	07/04/67		
ANDERSON		LEPEDEA FLUX VS EN. MOVIE FILM	67-051A-04A	TP	400	06/30/67	07/04/67		
ANDERSON		LEPEDEA COUNT RATES ON MAG TAPE	67-051A-04B	DD	35	05/26/67	06/17/68		
BOSTROM		IMP-G,ION CHAMBER	69-053A						
BOSTROM		ION CHAMBER + GM COUNTS, MAG.TAPE	69-053A-02						
BROWN		COUNT RATES ON MICROFILM	69-053A-02A	DD	54	06/21/69	02/18/72		
BROWN		IMP-G,SOLAR PROTON MONITOR	69-053A-02B	MO	5	06/21/69	08/31/72		
MCDONALD		SGD PBLSHD HRLY AVGD PROTON FLUXS	69-053A-07						
MCDONALD		COUNT RATES ON ENCYCLOPEDIA TAPES	69-053A-07A	BT	28	06/21/69	12/23/72		
MCDONALD		HOURLY AVERAGED COUNT RATES, TAPE	69-053A-07B	DD	37	06/21/69	12/23/72		
MCDONALD		69-053A-07C	DD	1	06/21/69	12/23/72			
MCDONALD		IMP-G,LOW ENRG PROT+ALPHA DET	69-053A-01						
MCDONALD		REDUCED COUNT RATES ON TAPE	69-053A-01A	DD	53	06/21/69	03/23/72		
MCDONALD		STD TAPES OF EXP DATA PART OF 01A	69-053A-01B	DB	10	06/21/69	08/15/70		
MCDONALD		REFORMATED ORIGINAL DATA TPS-7094	69-053A-01C	DD	23	06/21/69	08/15/70		
MCDONALD		IMP-G,LOW ENGY PROT+ALPHA DET	69-053A-09						
MCDONALD		SOLAR PRTCL EVENT CATALOG, MFILM	69-053A-09A	MO	1	09/09/69	11/29/72		
MCDONALD		2.73 MIN COUNT RATES ON TAPE	69-053A-09B	DD	12	06/21/69	11/29/72		
NESS		IMP-G,COSMIC RAYS(E VS DE/DX)	69-053A-10						
NESS		SOLAR PRTCL EVENT CATALOG, MFILM	69-053A-10A	MO	1	09/09/69	11/29/72		
NESS		2.73 MIN COUNT RATES ON TAPE	69-053A-10B	DD	12	06/21/69	11/29/72		
NESS		IMP-G,MAGNETIC FIELD EXPER.	69-053A-11						
SIMPSON		20 SEC MAG FLD VECTORS, MFILM	69-053A-11A	MT	8	06/21/69	12/23/72		
SIMPSON		2.5 SEC MAG FLD VECTRS, MAG TAPES	69-053A-11B	DD	367	06/21/69	12/23/72		
SIMPSON		IMP-G,C.R.PROTS(R VS DE/DX)	69-053A-03						
SIMPSON		RATES FOR ALL NONOVERLAP SEQUENCE	69-053A-03A	DD	13	06/21/69	10/14/72		
SIMPSON		PHA EVENT SUMMARIES(NONOVERLAP)	69-053A-03B	DD	20	06/21/69	12/23/72		
SIMPSON		RATE SUMRYS (5 MIN AVE NONOVRLAP)	69-053A-03C	DD	4	06/21/69	12/23/72		
VAN ALLEN		SOL. ROT. COUNT-RATE PLOTS, MFILM	69-053A-03D	MO	1	06/21/69	12/23/72		
VAN ALLEN		IMP-G,LEPEDEA,LO ENR PROT+ELECT	69-053A-04						
VAN ALLEN		LEPEDEA COUNT RATES ON MAG TAPE	69-053A-04A	DD	32	06/28/69	08/19/70		
IMP-H	09/23/72	72-073A							
BAME		IMP-H,PLASMA ELECTRO. ANALYZ	72-073A-10						
BAME		MERGED IMP I,II,J 3 HR PLASMA PARM	72-073A-10A	DD	1	09/23/72	12/31/74		
BRIDGE		MERGED HOURLY SOLAR WIND PLASMA	72-073A-10B	DD	4	01/01/75	12/31/78		
FRANK		IMP-H,SOLAR PLASMA,FARA.CUP	72-073A-02						
GLOECKLER		HOURLY AVERAGED SOLAR PLASMA,TAPE	72-073A-02A	DD	1	01/03/76	01/24/77		
KRIMIGIS		SGD PBLSHD HRLY AVGD PLASMA PARAM	72-073A-02B	HI	26	08/03/76	10/31/78		
KRIMIGIS		IMP-H, LEPEDEA 25EV-50KEV	72-073A-04	RO	1372	10/13/72	09/17/78		
KRIMIGIS		COLOR E-T SPECTROGRAMS, SLIDES	72-073A-04A	RO	1372	10/13/72	09/17/78		
KRIMIGIS		IMP-H,SOLR IONS+ELEC.100KEV	72-073A-03						
KRIMIGIS		10 MIN,120 KEV PROT CT RTES,MFILM	72-073A-03A	MO	2	09/27/72	11/01/74		
KRIMIGIS		ALL COUNT RATES ON ENCYCLO. TAPES	72-073A-03B	DD	32	09/25/72	05/09/74		
KRIMIGIS		SUMMARY DATA ON MAG TAPE	72-073A-03C	DD	11	09/25/72	06/06/78		
NESS		IMP-H,PART.TELE.+GM TUBES	72-073A-08						
NESS		ARCHIVE TAPES OF ALL DETECTORS	72-073A-08A	DD	230	09/28/72	08/20/75		
NESS		MASTER SCIENCE TAPES,5.5 MIN AVE.	72-073A-08B	DD	1	09/26/72	10/19/72		
NESS		X-RAY DATA(10 MIN-24 HR AVG)MFILM	72-073A-08C	MP	16	06/12/73	01/22/75		
NESS		X-RAY DATA(10 MIN-24 HR AVG) TAPE	72-073A-08D	DD	64	09/28/72	01/25/75		
NESS		24-HOUR SURVEY PLOTS,ALL DET-FILE	72-073A-08G	MP	5	09/26/72	03/11/76		
NESS		2-HOUR SURVEY PLOTS,ALL DET.,FILE	72-073A-08H	MP	20	09/26/72	02/13/73		
NESS		12-DAY PLOTS ON MICROFILM	72-073A-08I	MP	2	09/26/72	12/31/73		
NESS		HR AVG 1-2,14-25 MEV PROT FLX,TPE	72-073A-08J	DD	2	08/01/75	05/07/78		
NESS		MGD HR AVG 1-2,14-25 MEV FLX PLT	72-073A-08K	DD	2	08/01/75	08/31/78		
NESS		DAILY AVGD PRO FLX GT 10,30,60 MV	72-073A-08L	DD	1	09/26/72	05/02/82		
SCARF		IMP-H,TRI-AXIS MAGNETOMETER	72-073A-01						
SCARF		15 SEC AVGD MAGNETIC VECTORS,TAPE	72-073A-01A	DD	13	09/26/72	04/03/73		
SCARF		1.3 SEC AVGD MAG FLD PLOTS, MFILM	72-073A-01B	MP	4	09/25/72	04/02/73		
SCARF		15 SEC AVGD MAG FLD PLOTS, MFILM	72-073A-01C	MP	2	09/25/72	04/02/73		
SIMPSON		IMP-H,PLASMA WAVE EXP.	72-073A-11						
SIMPSON		B-SPECTRAL DENS ABOUT 10 HZ	72-073A-11A	WI	69	10/26/72	08/03/77		
SIMPSON		LOW B WAVE AMPLITUDES(LISTINGS)	72-073A-11C	MP	2	01/01/76	04/15/76		
SIMPSON		IMP-H,COS.RAY NCLR COMP.	72-073A-07						
SIMPSON		SOL. ROT. COUNT-RATE PLOTS, MFILM	72-073A-07A	MO	6	09/26/72	09/25/78		

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME	EXPERIMENT NAME		NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA		
	DATA SET NAME							
STONE	S.46-MIN AVG COUNT RATES ON TAPE SECTORED RATE AND PHA TAPES(HOST)	72-073A-07B	DD	10	09/27/72	09/25/78		
	IMP-H,ELEC+H+HE SLD	72-073A-07C	DD	301	09/25/72	09/25/78		
	HALF HR RES CNT RTE PLOTS, MFILM	72-073A-06						
WILLIAMS	HOURLY AVERAGE COUNT RATES, TAPE	72-073A-06A	MO	1	09/29/72	06/24/75		
	IMP-H,ELEC.+PROT TELE GR.50KEV	72-073A-06B	DD	7	09/28/72	07/31/78		
	30 MIN AVG DATA OF COUNTS/SEC	72-073A-05						
IMP-I	5.46 MIN. AVG. DATA ON TAPE.	72-073A-05A	DD	4	09/27/72	09/25/78		
	3-DIMENSIONAL CONTOUR LIST, MFILM	72-073A-05B	DD	13	10/01/73	11/30/77	*	
	HISTOGRAM PLOTS, MFILM	72-073A-05C	MO	12	12/23/75	07/06/76		
		72-073A-05D	MO	12	09/26/72	06/07/77		
AGGSON	03/13/71	71-019A						
	IMP-I,DC ELECTRIC FIELDS	71-019A-02						
	DC ELECTRIC FIELD ON TAPE	71-019A-02A	DD	3	03/14/71	11/25/72		
ANDERSON	IMP-I,GM DET.PROT.+ELECT	71-019A-06						
	COUNT RATES.ON MFILM	71-019A-06B	MO	11	03/18/71	10/02/74		
	IMP-I,PLASMA	71-019A-11						
BAME	HR. AVG. ION PLASMA PARAM.-FILM	71-019A-11A	MO	2	03/18/71	07/26/73		
	HR. AVG. ION PLASMA PARAM.-TAPE	71-019A-11B	DD	2	03/18/71	07/27/73		
	MERGED IMP I,H,J 3 HR PLASMA PARM	71-019A-11C	DD	1	03/18/71	12/31/74		
BOSTROM	IMP-I,SOLAR PROTON MONITOR	71-019A-07						
	COUNT RATES ON ARCHIVE TAPES	71-019A-07A	DD	110	03/14/71	06/11/72		
	SGD PBLSHD HRLY AVGD PROTON FLUXS	71-019A-07B	BI	11	11/01/71	05/31/73		
ERICKSON	IMP-I,UMD/GSFC RADIO ASTRONOMY	71-019A-15						
	SUMMARY SPECTRA ON MICROFILM	71-019A-15A	MP	1	04/20/71	09/26/72		
	SUMMARY SPECTRA ON MAGTAPE	71-019A-15C	DD	1	04/20/71	09/26/72		
GURNETT	IMP-I,IOWA AC ELECT+MAG FLDs	71-019A-03						
	E + B SUMMARY PLOTS ON FILM	71-019A-03A	MO	19	03/13/71	10/01/74		
	E + B SONOGRAMS ON 70-MM FILM	71-019A-03B	IM	1700	02/03/72	05/31/73		
HADDOCK	HIGH TIME RES PLOTS ON FILM	71-019A-03C	MO	16	03/17/71	07/23/74		
	E AND B SPIN PLANE FIELD DIST.FLM	71-019A-03D	MO	5	03/29/71	03/16/74		
	POWER SPECTROGRAMS, SPECIAL TIMES	71-019A-03E	MO	9	03/17/71	06/20/72		
KELLOGG	IMP-I,MICH.RADIO ASTRONOMY	71-019A-13						
	MULTIFREQ. INT. VS TIME,PLOTS,FLM	71-019A-13A	MO	40	03/14/71	06/30/74		
	IMP-I,MNN AC ELEC+MAG FLDs	71-019A-12						
NESS	30 SEC AVG ELEC+MAG FLD PLOTS,FLM	71-019A-12A	MP	21	03/13/71	09/28/74		
	IMP-I,THREE AXIS MAGNETOMETER	71-019A-01						
	15 SEC MAG FLD VECTORS, MFILM	71-019A-01A	MP	8	03/13/71	09/28/74		
SIMPSON	15 SEC B VECTORS ON TAPE	71-019A-01B	DD	27	03/13/71	08/30/74		
	1.28 SEC MAG FLD VECTORS, MFILM	71-019A-01C	MP	33	03/13/71	10/01/74		
	DETAIL DATA (80 MS) 1.28 AVG VECT	71-019A-01D	DD	57	02/08/73	10/02/74		
IMP-J	IMP-I,COSMIC RAYS NUCLEAR COMP	71-019A-09						
	COUNT RATES + PHA (SST), MAG.TAPE	71-019A-09A	DD	79	03/13/71	10/02/74		
	5-MIN.AVE.CT.RATE(RATE), MAG.TAPE	71-019A-09B	DD	4	03/13/71	10/02/74		
AGGSON	SOL. ROT. COUNT-RATE PLOTS, MFILM	71-019A-09C	MO	3	03/14/71	10/02/74		
	73-078A							
	IMP-J,DC ELECTRIC FIELDS	73-078A-11						
BAME	DC E-FIELD AND RMS ELF NOISE-FILM	73-078A-11A	MP	5	12/18/73	10/25/74		
	HIGH TIME RES. E-FIELD EVENTS-FLM	73-078A-11B	MP	13	12/18/73	10/20/74		
	IMP-J,PLASMA,ELECTRO.ANALYZER	73-078A-10						
BRIDGE	MERGED IMP I,H,J 3 HR PLASMA PARM	73-078A-10A	DD	1	10/26/73	12/31/74		
	MERGED HOURLY SOLAR WIND PLASMA	73-078A-10B	DD	4	01/01/75	12/31/78		
	5-MIN MTAIL PARAM PLOT+LIST, MFILM	73-078A-10C	MO	54	11/01/73	08/11/80		
FRANK	HR-AVG SW DEN, V, PROT TEMP, TAPE	73-078A-10D	DD	1	01/12/79	12/31/83		
	IMP-J,SOLAR PLASMA,FARA.CUP	73-078A-02						
	HOURLY AVERAGED SOLAR PLASMA,TAPE	73-078A-02A	DD	2	01/01/76	07/13/84		
GLOECKLER	SGD PBLSHD HRLY AVGD PLASMA PARAM	73-078A-02B	HI	90	08/01/75	06/29/84		
	5 MIN RESOLUTION PLASMA PARAMETER	73-078A-02D	DD	6	10/31/73	08/08/80		
	5-MIN AVG IMF & PLASMA, ON TAPE	73-078A-02E	DD	1	04/12/77	05/23/80		
GURNETT	5-MIN AVG IMF + PLASMA, ON FICHE	73-078A-02F	FR	52	04/12/77	12/31/79		
	IMP-J,ELEC+ROT,25EV-50KEV	73-078A-04						
	COLOR E-T SPECTROGRAMS, SLIDES	73-078A-04C	RO	1824	11/15/73	12/31/80		
KRIMIGIS	IMP-J,SOL.IONS+ELECT,100KEV	73-078A-03						
	10 MIN,220 KEV PROT CT RTES,MFILM	73-078A-03A	MO	1	10/31/73	05/01/74		
	ALL COUNT RATES ON ENCYCLO. TAPES	73-078A-03B	DD	15	10/30/73	05/02/74		
MC GUIRE	SUMMARY DATA ON MAG TAPE	73-078A-03C	DD	26	10/30/73	11/10/84		
	LOW ENERGY PROTONS (.16-.22 MEV)	73-078A-03D	DD	2	02/01/76	05/31/83		
	IMP-J,AC ELECTRIC,MAG.FIELDS	73-078A-12						
NESS	24-HR ELEC+MAG SURVEY PLOTS,MFILM	73-078A-12A	MO	9	10/31/73	12/08/81		
	IMP-J,PART,TELE,+GR TUBES	73-078A-08						
	ARCHIVE TAPES OF ALL DETECTORS	73-078A-08A	DD	39	10/30/73	04/19/74		
SIMPSON	HR AVG 1-2,14-25 MEV PROT FLX,TPE	73-078A-08B	DD	4	08/01/75	10/31/84		
	5 MIN RESOLUTION PLASMA	73-078A-08C	MP	4	10/30/73	03/15/76		
	5-MIN AVG IMF & PLASMA, ON TAPE	73-078A-08D	DD	2	08/01/75	08/31/78		
STONE	DAILY AVG PRO FLX GT 10,30,60 MEV	73-078A-08E	DD	1	09/26/72	05/02/82		
	IMP-J,COSMIC RAYS(E VS DE/DX)	73-078A-09						
	HOURLY AVERAGED 20-40 MEV	73-078A-09A	DD	2	08/01/75	03/31/84		
NESS	HOURLY AVERAGED 40-80 MEV	73-078A-09B	DD	2	09/01/75	03/31/84		
	IMP-J,TRI-AXIS MAGNETOMETER	73-078A-01						
	15 SEC AVG MAGNETIC VECTORS,TAPE	73-078A-01A	DD	94	10/30/73	12/31/82		
SIMPSON	HR AVG MAG VECTORS ON TAPE	73-078A-01B	DD	1	01/02/74	05/20/75		
	15 SEC AVG MAG FLD PLOTS, MFILM	73-078A-01C	MP	16	10/30/73	12/31/82		
	15 SEC PLOTS,IMS SPECL PERS,MFILM	73-078A-01D	MP	1	01/01/76	03/22/76		
IMP-J	24-HR MAG FLD SUMMARY PLOTS,FICHE	73-078A-01E	FR	11	10/22/77	03/31/79		
	5-MIN AVG IMF & PLASMA, ON TAPE	73-078A-01F	DD	1	04/12/77	05/23/80		
	5-MIN AVG IMF + PLASMA, ON FICHE	73-078A-01G	FR	52	04/12/77	12/31/79		
IMP-J	.32 SEC GSE MAGNETIC FIELD DATA	73-078A-01H	DD	1	03/22/79	03/22/79		
	IMP-J,COSMIC RAY NUCLEAR COMP	73-078A-07						
	RATE AND PHA DATA TAPES (JOST)	73-078A-07A	DD	403	10/30/73	09/22/82		
IMP-J	5.46-MIN AVG COUNT RATES ON TAPE	73-078A-07B	DD	13	10/30/73	06/08/82		
	SOL. ROT. COUNT-RATE PLOTS, MFILM	73-078A-07C	MO	9	10/30/73	09/08/82		
	HOURLY AVERAGED ALPHA PART(11-90)	73-078A-07D	DD	1	08/01/75	08/31/84		
IMP-J	IMP-J,ELEC+H+HE SOLID ST.TELE	73-078A-06						
	HALF HR RES CNT RTE PLOTS, MFILM	73-078A-06A	MO	1	10/31/73	02/02/75		
	HOURLY AVERAGE COUNT RATES, TAPE	73-078A-06B	DD	8	10/28/73	12/31/80		
IMP-J	HOURLY AVERAGED ELECTRON 1-5 MEV	73-078A-06C	DD	1	08/01/75	12/31/80		
	HOURLY AVERAGED PROTONS 4-12.5 ME	73-078A-06D	DD	1	08/01/75	12/31/80		



* * * SPACECRAFT NAME		* * * LAUNCH DATE		* * * NSSDC ID		* * * DATA SET INFORMATION					
* * * INVESTIGATOR NAME	* * * EXPERIMENT NAME		* * * DATA SET NAME				* * * FORM QUANTITY			* * * TIME SPAN OF DATA	
BAME			32 SEC AVGD SURVEY PLOTS, MFILM 24-HR SURVEY PLOTS, MFILM	77-102A-10D 77-102A-10E	MP MO	5 2	10/23/77 10/23/77			07/31/78 06/30/78	
			32 SEC AVG SURVEY PLOTS ON MFICHE	77-102A-10F	FR	70	01/02/79			06/30/80	
ISEE 1			FAST PLASMA • SOL WIND ION FAST PLASMA+SOLAR WIND DPPOOL,MFLM PLAS.-VEL.-DEN.-TEMP. DATA POOL PROTON FLUID PARAM 6RE-BOW SHOCK 5-MIN AVGD SOLAR WIND ION DATA HR-AVG SW DEN, V, PROT TEMP, TAPE HR-AVG SW N, V, T PLT&LIST, FICHE	77-102A-01 77-102A-01C 77-102A-01D 77-102A-01I 77-102A-01K 77-102A-01L 77-102A-01M	MO DD DD DD DD DD FR	85 16 1 1 1 1 4	10/22/77 10/22/77 10/29/77 10/30/77 10/30/77 10/30/77 10/30/77			06/15/85 06/01/85 01/19/79 01/08/78 12/31/79 12/31/79	
FRANK			ISEE 1,HOT PLASMA ION • ELECTRON DENSITY POOL COLOR E-T SPECTROGRAMS, SLIDES	77-102A-03 77-102A-03B 77-102A-03C	DD DD RO	16 2147	10/22/77 11/01/77			06/01/85 12/31/80	
GURNETT			ISEE 1,PLASMA WAVES 562 HZ WAVE E • B FIELD POOL DATA 24-HR ELEC SPEC ANALYZER PLTS,FLM	77-102A-07 77-102A-07C 77-102A-07D	DD DD	16 4	10/22/77 10/22/77			06/01/85 12/31/81	
HARVEY			ISEE 1,PLASMA DENSITY PLASMA DEN PROPAGATN ON-OFF,DPPOOL SUMMARY SPECTROGRAMS, MFICHE	77-102A-08 77-102A-08C 77-102A-08F	DD DD FR	16 219	10/22/77 10/22/77			06/01/85 01/01/82	
HELLIWELL			ISEE 1,VLF WAVE PROPAGATION SELECTED SPECTROGRAMS, MFILM	77-102A-13 77-102A-13A	MO	2	03/12/78			08/20/79	
HEPPNER			ISFF 1,DC ELECTRIC FIELDS-GSFC PLASMASPERIC ELEC. FLD 3 SEC AVG	77-102A-11 77-102A-11D	DD	1	12/02/77			11/30/78	
HOVESTADT			ISEE 1,LO ENERGY COSMIC RAYS	77-102A-05	DD	16	10/22/77			06/01/85	
MOZER			ISEE 1,QUASI-STATIC ELECTRIC FLD E-FIELD ELECTRON GUN ON-OFF,DPPOOL	77-102A-05B 77-102A-06B	DD DD	16 124	10/22/77 10/25/77			06/01/85 11/17/81	
OGILVIE			ISEE 1,FAST ELECTRONS ELECTRON SPECTRA DPPOOL PLOTS,MFLM	77-102A-02 77-102A-02B	MO DD	85 2	10/22/77 10/30/77			06/15/85 10/08/78	
RUSSELL			ISEE 1,FLUXGATE MAGNETOMETER MAGNETIC FIELD DPPOOL PLOTS,MFILM	77-102A-02C 77-102A-04	DD MO	16 85	10/22/77 10/22/77			06/01/85 01/01/85	
			3-COMP. MAGNETIC FIELD DATA POOL 64 SEC AVGD MAG FLD PLOTS, MFICHE	77-102A-04C 77-102A-04F	DD FR	49 48	10/22/77 10/22/77			02/02/84 12/12/80	
			24-HR MAG FLD SUMMARY PLOTS,FICHE	77-102A-04G	FR	4	10/24/77			12/29/78	
			MAGNETOPAUSE CROSSING,B VS TIME,FCH	77-102A-04H	FR	12	07/03/78			01/05/80	
			BOW SHOCK CROSSING,B VS TIME,FICH	77-102A-04K	FR	402	10/22/77			12/31/79	
			4-SEC MAGNETIC FIELD PLOTS,MFICHE	77-102A-04N	FR	402	10/22/77			10/22/77	
SHARP			ISEE 1,ION COMPOSITION PLASMA DATA POOL PLOTS,MFILM	77-102A-12 77-102A-12A	DD MO	16 85	10/22/77 10/22/77			06/15/85 06/15/85	
			ELECTRON DENSITY DATA POOL TAPE	77-102A-12B	DD	16	10/22/77			06/01/85	
			SOLAR WIND+MASS SPECTRA DATA,FICH	77-102A-12C	FR	77	11/11/77			11/22/78	
			THERMAL ION MEASUREMENTS DATA	77-102A-12D	DD	29	11/29/77			11/30/77	
			THERMAL ION DATA PLOTS, MFICHE	77-102A-12E	FR	15	11/29/77			11/30/77	
WILLIAMS			ISEE 1,ENRTC ELEC AND PRNTS ENERG ELECT+PROT DPPOOL PLOTS,MFLM	77-102A-09 77-102A-09B	MO	28	08/15/79			05/11/85	
			ELECTRON • PROTON DATA POOL TAPE	77-102A-09C	DD	16	10/22/77			06/01/85	
			SURVEY PLOTS ON MFILM	77-102A-09E	MO	5	11/01/77			01/19/79	
ISEE 2		10/22/77									
ANDERSON			ISEE 2,ELECTRONS AND PROTONS 32 SEC AVGD SURVEY PLOTS, MFILM	77-102B-08 77-102B-08B	MP MO	5 2	10/23/77 10/23/77			07/31/78 06/30/78	
			32 SEC AVG SURVEY PLOTS ON MFICHE	77-102B-08D	FR	70	01/02/79			06/30/80	
FRANK			ISEE 2,HOT PLASMA COLOR E-T SPECTROGRAMS, SLIDES	77-102B-03 77-102B-03B	DD RO	140	11/01/77			01/10/78	
GURNETT			ISEE 2,PLASMA WAVES 24-HR SPEC ANALYZER PLOTS, MFILM	77-102B-05 77-102B-05D	DD MO	4	10/22/77			12/31/81	
PASCHMANN			ISEE 2,FAST PLASMA SPECTROGRAMS ON MFILM	77-102B-01 77-102B-01E	DD MO	2	10/26/77			09/20/78	
RUSSELL			ISEE 2,FLUXGATE MAGNETOMETER 24-HR MAG FLD SUMMARY PLOTS,FICHE	77-102B-04 77-102B-04D	DD FR	1	10/27/77			01/19/79	
			MAGNETOPAUSE CROSSING,B VS TIME,FCH	77-102B-04E	FR	64	10/22/77			12/30/81	
			BOW SHOCK CROSSING,B VS TIME,FICH	77-102B-04F	FR	4	11/17/77			11/11/78	
			4-SEC AVGD MAG FIELD PLOTS,MFICHE	77-102B-04K	FR	402	10/22/77			12/31/79	
			1 MINUTE AVERAGED MAGNETIC FIELD	77-102B-04M	DD	1	10/22/77			11/15/77	
WILLIAMS			ISEE 2,ENRGTC ELECTRONS AND PRNTS SURVEY PLOTS ON MFILM	77-102B-07 77-102B-07C	MO	5	11/01/77			01/19/79	
ISEE 3		08/12/78									
ANDERSON			ISEE 3,INTPLAN + SOLAR ELECTRONS 8-HR SUMMARY PLOTS, MFILM	78-079A-09 78-079A-09A	MO	4	08/18/78			11/22/79	
ANDERSON			ISEE 3, X- AND GAMMA-RAY BURSTS 32-SEC AVGD WEEKLY PLOTS,MFICHE	78-079A-14 78-079A-14A	FR FR	257 1454	08/12/78 08/12/78			05/08/83 05/08/83	
BAME			ISEE 3,SOLAR WIND PLASMA PLASMA+SOLAR WIND DPPOOL PLOTS,FLM	78-079A-01 78-079A-01A	DD MO	52 52	08/12/78 08/12/78			04/27/85 04/07/85	
			5-MIN PLASMA+SOLAR WIND,DATA POOL	78-079A-01B	DD	8	08/12/78			04/27/85	
			SOLAR WIND DATA, 5-MIN, MAG TAPE	78-079A-01D	DD	1	08/16/78			02/19/80	
			SOLAR WIND DPPOOL PLOTS, MFICHE	78-079A-01F	FR	50	08/12/78			04/30/85	
			PLASMA PARAMETER DPPOOL PLOTS,FICH	78-079A-01G	FR	43	08/12/78			03/02/84	
			SOLAR WIND PARAMETER LISTING,FICH	78-079A-01H	FR	7	08/16/78			02/19/80	
			DIST GMTAIL ELECTRONS COLOR SPEC	78-079A-01J	RO	278	10/17/82			04/20/83	
			HRLY SW. PARMS BASED ON ELECTNS	78-079A-01K	DD	1	08/16/78			10/06/82	
HOVESTADT			ISEE 3,LOW-ENERGY COSMIC RAYS LOW ENERGY C.R. DPPOOL PLOTS,MFILM	78-079A-03 78-079A-03A	MO	52	08/12/78			04/27/85	
			15-MIN LOW ENERGY C.R.,DATA POOL	78-079A-03B	DD	8	08/12/78			04/07/85	
			512 S RATES H, HE, AND Z>2, TAPE	78-079A-03C	DD	2	01/01/80			12/31/81	
HYNDS			ISEE 3,ENERGETIC PROTONS 3-CH FLUX, 256 SEC OMNI + SECTOR	78-079A-08 78-079A-08A	DD	1	08/15/78			12/31/78	
MEYER			ISEE 3,CSMC RAY ELTRNS/NUCLEI C.R. ELECT+NUCLEI DPPOOL PLOTS,FLM	78-079A-06 78-079A-06A	MO	52	08/12/78			04/27/85	
SCARF			C.R.ELECT+NUCLEI DATA POOL TAPE	78-079A-06B	DD	8	08/12/78			04/07/85	
			ISEE 3,PLASMA WAVES 24-HR SUMMARY PLOTS, MFICHE	78-079A-07 78-079A-07A	FR	42	08/12/78			12/31/84	

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						FORM	QUANTITY	TIME SPAN OF DATA		
SMITH	ISEE 3		PLASMA WAVES, DATA POOL TAPE	78-079A-07B	DD	8	08/12/78	04/07/85		
			MAGNETIC FIELD DPOOL PLOTS,MFILM	78-079A-02	MO	52	08/12/78	04/27/85		
			1-MIN MAGNETIC FIELD, DATA POOL	78-079A-02A	DD	8	08/12/78	04/07/85		
			64 SEC AVGD MAG FLD PLOTS, MFICHE	78-079A-02B	FR	50	08/12/78	04/30/85		
			ONE MIN, HOURLY & DAILY AVGD DATA	78-079A-02C	DD	25	08/13/78	12/31/82		
			HIGH-RESOLUTION REDUCED DATA(RDR)	78-079A-02D	DD	1	01/01/81	01/04/81		
			64-SEC GSM MAG FLD D.P. PLOT,FICH	78-079A-02E	FR	43	08/12/78	03/02/84		
			ANGLES E-FIELD DPOOL PLOTS,FICH	78-079A-02G	FR	43	08/12/78	03/02/84		
			.16 SEC MAGNETIC FIELD DATA	78-079A-02I	DD	1	03/22/79	03/22/79		
			1 MIN. AVERAGED FIELD WITH SPEED	78-079A-02J	DD	2	08/13/78	06/28/79		
HRLY & DAILY AVG'S (FROM -02D)	78-079A-02K	DD	1	08/13/78	12/31/81					
STEINBERG	ISEE 3,RADIO MAPPING		RADIO MAPPING DPOOL PLOTS,MFILM	78-079A-10	MO	52	08/12/78	04/27/85		
			RADIO MAPPING, DATA POOL TAPE	78-079A-10A	DD	8	08/12/78	04/07/85		
			90-MIN • 24-HR SURVEY PLOTS,FICHE	78-079A-10C	FR	2076	08/13/78	04/19/84		
STONE	ISEE 3,HIGH-ENERGY COSMIC RAYS		15 M AVE FLUX: H, HE AND Z>2 TAPE	78-079A-12	DD	1	08/13/78	12/01/78		
			HOUR AVE FLUX: H, HE AND Z>2 TAPE	78-079A-12B	DD	4	12/01/78	01/04/81		
TEEGARDEN	ISEE 3, GAMMA-RAY BURSTS		GAMMA-RAY BURST SPECTOMETER DATA	78-079A-15	DD	1	11/04/78	12/05/80		
			MEDIUM ENERGY C.R. DPOOL PLOTS,FM	78-079A-15A	DD	1	11/04/78	12/05/80		
VON ROSENVINGE	ISEE 3,MED ENERGY COSMIC RAYS		MEDIUM ENERGY C.R., DPOOL PLOTS,FM	78-079A-04	MO	52	08/12/78	04/27/85		
			MEDIUM ENERGY C.R., DATA POOL	78-079A-04B	DD	8	08/12/78	04/07/85		
ISIS 1	01/30/69		69-009A							
			BARRINGTON	ISIS 1, VLF EXPERIMENT	69-009A-03					
				KASHIMA AND SYOWA VLF DATA, BOOK	69-009A-03B	BI	5	11/21/72	02/09/82	
			BRACE	ISIS 1,CYL. ELECTROSTATIC PROBE	69-009A-07					
				ELECTRON DENSITY • TEMP, TAPE	69-009A-07A	DD	1	01/30/69	06/01/71	
				ELECTRON DENSITY • TEMP, FICHE	69-009A-07B	FR	32	01/30/69	06/01/71	
			CALVERT	ELECT DENSITY • TEMP PLOTS, FICHE	69-009A-07D	FR	3	01/30/69	06/05/70	
				ISIS 1,FIXED FREQ SOUNDER	69-009A-02					
				FF IONOGRAMS, MFILM	69-009A-02A	MO	2422	01/30/69	10/12/73	
			HARTZ	ISIS 1,COSMIC RADIO NOISE	69-009A-10					
				COSMIC RADIO NOISE-AGC LEV. MFILM	69-009A-10A	MO	1196	01/30/69	10/12/73	
			HEIKKILA	ISIS 1,SOFT PARTICLE SPECTROMETER	69-009A-05					
				SOFT PARTICLE SPECTROGRAMS, MFILM	69-009A-05A	MO	32	02/03/69	10/27/69	
MCDIARMID	ISIS 1,ENERGETIC PART.DETECTORS	69-009A-04								
	ELECTRON + PROTON DATA, TAPE	69-009A-04A	DD	35	02/02/69	12/29/69				
NELMS	ISIS 1, SWEEP FREQ SOUNDER	69-009A-01								
	SWEEP-FREQUENCY IONOGRAMS, MFILM	69-009A-01A	MO	2422	03/16/69	12/30/81				
	NSSDC IONOGRAM INVENTORY, TAPE	69-009A-01B	DD	1	01/30/69	10/12/73				
	ARC N(H) INT PROFILES,PACKED TAPE	69-009A-01C	DD	1	02/13/69	06/07/72				
	CRC INDEX OF DUCTED ECHOES, TAPE	69-009A-01E	DD	1	02/01/69	12/27/71				
	CRC N(H) SCALED PROFILES, TAPE	69-009A-01F	DD	6	02/01/69	05/30/80				
SAGALYN	ISIS 1,SPHER. ELECTRO. ANALYZER	69-009A-08								
	ION DENSITY, MFILM	69-009A-08A	MO	10	01/31/69	11/20/59				
	ION TEMP AND DENSITY, TAPE	69-009A-08B	DD	4	01/31/69	11/30/69				
ISIS 2	04/01/71		71-024A							
			ANGER	ISIS 2, 3914-5577 A PHOTOMETER	71-024A-11					
				3914-A AND 5577-A DATA, TAPE	71-024A-11A	DD	1	04/23/71	12/31/71	
				POLAR EMISSION PLOTS, MFILM	71-024A-11B	MO	1	01/06/73	01/29/74	
				COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-11C	BI	4	10/17/71	12/13/75	
			BARRINGTON	ISIS 2, VLF EXPERIMENT	71-024A-03					
				KASHIMA AND SYOWA VLF DATA, BOOK	71-024A-03B	BI	5	11/08/72	05/02/82	
				COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-03C	BI	4	05/15/71	01/01/74	
			BRACE	ISIS 2,CYLIND. ELECTROSTATIC PROB	71-024A-07					
				ELECTRON DENSITY • TEMP, TAPE	71-024A-07A	DD	8	04/14/71	03/31/73	
				ELECTRON DENSITY • TEMP, MFILM	71-024A-07B	MP	8	04/14/71	03/31/73	
			CALVERT	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-07C	BI	4	05/15/71	12/13/75	
				ISIS 2, FIXED FREQUENCY SOUNDER	71-024A-02					
	FF IONOGRAMS, MFILM	71-024A-02A	MO	2083	04/08/71	07/09/75				
HARTZ	ISIS 2,COSMIC RADIO NOISE	71-024A-10								
	COSMIC RADIO NOISE-AGC LEV, MFILM	71-024A-10A	MO	1137	04/08/71	11/30/73				
HEIKKILA	ISIS 2,SOFT PARTICLE SPECTROMETER	71-024A-05								
	SOFT PARTICLE SPECTROGRAMS, MFILM	71-024A-05A	MO	102	04/21/71	04/02/73				
HOFFMAN	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-05B	BI	4	07/02/71	10/12/72				
	ISIS 2,ION-MASS SPECTROMETER	71-024A-06								
	ION MASS SPECTROMETER DATA, MFILM	71-024A-06A	MP	83	04/21/71	11/15/72				
	ION MASS SPECTROMETER DATA, TAPE	71-024A-06B	DD	18	04/21/71	12/31/72				
	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-06C	BI	4	10/19/71	06/18/73				
MAIER	ISIS 2,RETARD. POTEN. ANALYZER	71-024A-08								
	0++,H+,HE+,AND TEMP PLOTS,MFILM	71-024A-08A	MP	2	04/28/71	12/22/72				
	0++,H+,HE+,AND TEMP LISTINGS,MFILM	71-024A-08B	MP	2	04/28/71	12/22/72				
	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-08C	BI	4	05/15/71	07/04/73				
MCDIARMID	ISIS 2,ENERGETIC PARTICLE DETECT.	71-024A-04								
	ELECTRON • PROTON DATA, TAPE	71-024A-04A	DD	176	04/19/71	03/30/78				
	INDEX OF PROCESSED DATA, MFILM	71-024A-04B	MP	1	04/19/71	04/24/74				
SHEPHERD	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-04C	BI	4	07/02/71	12/13/75				
	ISIS 2, 6300 A PHOTOMETER	71-024A-12								
	6300-A INTENSITY MAPS, TAPE	71-024A-12A	DD	1	04/23/71	12/31/71				
	POLAR EMISSION PLOTS, MFILM	71-024A-12B	MO	1	01/06/73	01/29/74				
WHITTEKER	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-12C	BI	4	11/23/71	12/13/75				
	ISIS 2,SWEEP FREQUENCY SOUNDER	71-024A-01								
	SWEEP-FREQUENCY IONOGRAMS, MFILM	71-024A-01A	MO	2413	05/28/71	10/01/82				
	NSSDC IONOGRAM INVENTORY, TAPE	71-024A-01B	DD	1	04/08/71	11/30/73				
	ARC N(H) INT PROFILES,PACKED TAPE	71-024A-01C	DD	1	04/09/71	06/07/72				
	CRC INDEX OF DUCTED ECHOES, TAPE	71-024A-01E	DD	1	04/09/71	06/22/72				
	CRC N(H) INT PROFILES, TAPE	71-024A-01F	DD	7	04/08/71	08/26/79				
	CRC N(H) SCALED PROFILES, FICHE	71-024A-01G	FR	8	04/08/71	10/13/72				
	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-01I	BI	4	10/13/71	12/13/75				
ISS-B	02/16/78	IWAMOTO	ISS-B,BENNETT ION MASS SPECTROM	78-018A						
			ATLAS-H,HE,O, ION CONCENTRATIONS	78-018A-04	FR	1	10/22/78	08/22/79		
IUE	01/26/78	GUEST INVESTIGATORS	IUE, ULTRAVIOLET SPECTROGRAPH	78-012A						
				78-012A-01						

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INVESTIGATOR NAME		EXPERIMENT NAME		FORM	QUANTITY	TIME SPAN OF DATA	
		DATA SET NAME	*				
NONE ASSIGNED		IUE, SPECTROSCOPIC IMAGE DATA, FILM SPECTROSCOPIC IMAGE DATA ON TAPE EUROPEAN SPECT. IMAGE DATA EXTRACTED SPECTRA ON TAPE MERGED(NASA/VILSPA) OBSVY LOG,FLM MERGED(NASA/VILSPA) OBSERVATORY LOG VILSPA PHOTOWRITES	78-012A-01A 78-012A-01B 78-012A-01C 78-012A-01D 78-012A-01E 78-012A-01F 78-012A-01G	YI DD DD DD FR DD YI	40468 485 194 172 8 1 30	06/20/78 04/01/78 04/01/78 04/01/78 04/01/78 04/03/78 04/03/78	07/19/85 01/01/80 02/01/80 01/31/82 03/31/84 07/25/85
JIKIKEN	KIMURA	IUE, PARTICLE FLUX MONITOR ANALOG TELEMETRY CHARTS, MFICHE 5 MINUTE MEDIAN COUNT RATE DATA	78-012A-02 78-012A-02A 78-012A-02B	FR DD	84 34	02/03/78 11/06/80	07/21/83 05/31/85
KYOKKO	IWAMOTO	JIKIKEN, PROPAGATION OF VLF,NPW-2 VLF WAVE-PARTICLE DATA, MFICHE	78-087A-03 78-087A-03A	FR	1	07/17/79	09/01/79
KUBO		JIKIKEN, ENERGY SPEC OF PARTICLES VLF WAVE-PARTICLE DATA, MFICHE	78-087A-06 78-087A-06A	FR	1	07/17/79	09/01/79
OYA		JIKIKEN, STIM PLASMA WAVE (SPW) VLF WAVE-PARTICLE DATA, MFICHE	78-087A-01 78-087A-01A	FR	1	07/17/79	09/01/79
OYA		JIKIKEN,NATURAL PLAS WAVES,NPW-1 VLF WAVE-PARTICLE DATA, MFICHE	78-087A-02 78-087A-02A	FR	1	07/17/79	09/01/79
KYOKKO	MUKAI	KYOKKO, ION MASS SPECTROMETER ION COMPOSITION PLOTS, MFILM	78-014A-06 78-014A-06A	MO	6	02/04/78	06/29/79
NAKAMURA		KYOKKO,ELECTRON ENERGY ANALYZER ELECTRON FLUX SPECTROGRAMS, MFILM	78-014A-02 78-014A-02A	MO	6	02/04/78	06/29/79
OYAMA		KYOKKO,UV GLOW SPECTROMETER ULTRAVIOLET AIRGLOW PLOTS, MFILM	78-014A-05 78-014A-05A	MO	6	02/04/78	06/29/79
YOSHINO		KYOKKO,ELECTRON PROBES ELECTRON TEMP+DENSITY PLOTS,MFILM	78-014A-01 78-014A-01A	MO	6	02/04/78	06/29/79
LAGEOS	STEPHANIDES	YOSHINO,ES PLASMA WAVE PLASMA SPECTROGRAMS,MFILM	78-014A-04 78-014A-04A	MO	6	02/04/78	06/29/79
LOGACS 1, AGENA	BRUCE	LAGEOS, LASER SYSTEM SAO LASER DATA ON MAG TAPE	76-039A 76-039A-01	DD	31	05/07/76	05/31/82
		NASA LASER DATA ON MAG TAPE	76-039A-01B	DD	76	06/06/76	06/30/82
		GERMAN LASER WETZEL STA. DATA	76-039A-01C	DD	2	04/07/78	10/08/81
		KOOTWIJK LASER OBSERVATIONS	76-039A-01D	DD	1	04/01/79	10/31/80
		METSÄHOVI LASER DATA	76-039A-01E	DD	5	08/18/80	11/18/84
LUNA 3	CHIU	LOGACS 1, ATMOSPHERIC DENSITY SYS PLOTS, 140-240 KM, MAY 67, FICHE	67-050B 67-050B-01	FR	9	05/23/67	05/26/67
LUNA 9	UNKNOWN	LOGACS 1, WIND ANALYSIS WIND COMP BELOW 200 KM,MICROFICHE	67-050B-018 67-050B-02	FR	9	05/23/67	05/26/67
LUNA 13	UNKNOWN	LOGACS 1, WIND ANALYSIS WIND COMP BELOW 200 KM,MICROFICHE	67-050B-02A	FR	9	05/25/67	05/27/67
LUNA 21	WILLIAMS	10/04/59 LUNA 3, LUNAR PHOTOGRAPHY PHOTOS OF FAR SIDE OF MOON ATLAS OF FAR SIDE PHOTOS	59-008A 59-008A-01 59-008A-01A 59-008A-01B	FR	9	10/07/59	10/07/59
LUNAR ORBITER 1	GURTLER	01/31/66 LUNA 9,CLOSE-UP LUNAR SURF PHOTOG PANORAMA PHOTOS OF LUNAR SURFACE FIRST PANORAMAS OF LUNAR SURFACE	66-006A 66-006A-01 66-006A-01A 66-006A-01B	FR	3	06/29/66	06/29/66
KOSOFSKY		12/21/66 LUNA 13,CLOSE-UP LUNAR SURF PHOTO FIRST PANORAMAS OF LUNAR SURFACE	66-116A 66-116A-01 66-116A-01A	BT	2	02/04/66	12/28/66
		08/10/66 LUNAR ORBITER 1, METEOROID DETS. MICROMETEOROID PENETRATION DATA	66-073A 66-073A-03 66-073A-03B	FR	1		
		LUNAR ORBITER 1,LUNAR PHOTOS	66-073A-01				
		KODAK PIX	66-073A-01A	IN	842		
		BOEING PIX	66-073A-01B	YK	87		
		LRC PIX	66-073A-01C	YL	229		
		NSSDC(MICROFILM)	66-073A-01D	MO	1		
		FRAMELETS	66-073A-01E	YO	112	08/18/66	08/29/66
		ORIG PHOTO SUPPORT DATA ON TAPE	66-073A-01F	DD	1	08/18/66	08/29/66
		CORR PHOTO SUPPORT DATA ON TAPE	66-073A-01G	DD	1	08/18/66	08/29/66
		REVISED PHOTO SUPPORT DATA ON TAPE	66-073A-01H	DD	1	08/18/66	08/29/66
		LUNAR PHOTOS ON MFICHE NSSDC	66-073A-01I	FR	14		
		NSSDC L.D. PHOTO SUPPORT DATA	66-073A-01J	MP	1	08/18/66	08/29/66
		PHOTO SITE ACCURACY ANAL PROGRAM	66-073A-01K	MP	9		
		LUNAR PHOTOS ON MFICHE CALTECH	66-073A-01L	FR	15		
		CALTECH SUPPORT DATA ON M/FICHE	66-073A-01M	FR	2	08/18/66	08/29/66
	MICHAEL, JR.	LUNAR ORBITER 1,SELENODESY	66-073A-02				
		ORIG TDP TAPES	66-073A-02A	DD	5	08/10/66	10/28/66
		ORIG ODG TAPES	66-073A-02B	DD	7	08/10/66	10/28/66
		MERGED TDP TAPES	66-073A-02C	DD	1	08/10/66	10/28/66
		MERGED ODG TAPES	66-073A-02D	DD	1	08/10/66	10/28/66
LUNAR ORBITER 1-5 SERIES	UNKNOWN	66-073A-02					
		LUNAR ORB 1-5 SERIES,LUNAR PHOTOS	66-073Z-01				
		LUNAR ORBITER 1-5 SERIES LRC PIX	66-073Z-01D	YL	3102	08/18/66	08/18/67
		NSSDC L.D. PHOTO SUPPORT DATA	66-073Z-01H	MP	1	08/18/66	08/18/67
		CALTECH MICROFICHE	66-073Z-01J	FR	75	08/18/66	08/18/67
		CALTECH SUPPORT DATA ON M/FICHE	66-073Z-01K	FR	9	08/18/66	08/18/67
LUNAR ORBITER 2	GURTLER	11/06/66 LUNAR ORBITER 2, METEOROID DETS. MICROMETEOROID PENETRATION DATA	66-100A 66-100A-03	FR	1		
KOSOFSKY		LUNAR ORBITER 2,LUNAR PHOTOS	66-100A-01				
		AMS PIX	66-100A-01A	YL	633		
		KODAK PIX	66-100A-01B	YN	823		
		LRC PIX	66-100A-01C	YL	817		
		NSSDC(MICROFILM)	66-100A-01D	MO	1		
		FRAMELETS	66-100A-01E	IO	32690		
		ORIG PHOTO SUPPORT DATA ON TAPE	66-100A-01F	DD	1	11/18/66	11/25/66

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION							
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA				
		DATA SET NAME								
MICHAEL, JR.		CORR PHOTO SUPPORT DATA ON TAPE	66-100A-01G	DD	1	11/18/66	11/25/66			
		REVISED PHOTO SUPPORT DATA ON TAPE	66-100A-01H	DD	1	11/18/66	11/25/66			
		LUNAR PHOTOS ON MFICHE NSSDC	66-100A-01I	FR	15					
		NSSDC L.O. PHOTO SUPPORT DATA	66-100A-01J	MP	1	11/18/66	11/25/66			
		PHOTO SITE ACCURACY ANAL PROGRAM	66-100A-01K	MP	12					
		LUNAR PHOTOS ON MFICHE CALTECH	66-100A-01L	FR	15					
		CALTECH SUPPORT DATA ON M/FICHE	66-100A-01M	FR	3	11/18/66	11/25/66			
		LUNAR ORBITER 2,SELENODESY	66-100A-02							
		ORIG TDP TAPES	66-100A-02A	DD	7	11/06/66	10/11/67			
		ORIG ODG TAPES	66-100A-02B	DD	10	11/06/66	10/11/67			
MERGED TDP TAPES	66-100A-02C	DD	1	11/06/66	10/11/67					
MERGED ODG TAPES	66-100A-02D	DD	1	11/06/66	10/11/67					
LUNAR ORBITER 3 GURTLER		67-008A								
		LUNAR ORBITER 3, METEOROID DETS.	67-008A-03	FR	1	03/20/67	09/24/67			
		MICROMETEOROID PENETRATION DATA	67-008A-03A	FR						
		LUNAR ORBITER 3,LUNAR PHOTOS	67-008A-01							
		AMS PIX	67-008A-01A	YL	630					
		KODAK PIX	67-008A-01B	YN	603					
		LRC PIX	67-008A-01C	YL	626					
		NSSDC(MICROFILM)	67-008A-01D	MO	1	02/15/67	02/23/67			
		FRAMELETS	67-008A-01E	IO	19050					
		ORIG PHOTO SUPPORT DATA ON TAPE	67-008A-01F	DD	1	02/15/67	02/23/67			
CORR PHOTO SUPPORT DATA ON TAPE	67-008A-01G	DD	1	02/15/67	02/23/67					
REVISED PHOTO SUPPORT DATA ON TAPE	67-008A-01H	DD	1	02/15/67	02/23/67					
LUNAR PHOTOS ON MFICHE NSSDC	67-008A-01I	FR	15							
NSSDC L.O. PHOTO SUPPORT DATA	67-008A-01J	MP	1	02/15/67	02/23/67					
PHOTO SITE ACCURACY ANAL PROGRAM	67-008A-01K	MP	15							
LUNAR PHOTOS ON MFICHE CALTECH	67-008A-01L	FR	15							
CALTECH SUPPORT DATA ON M/FICHE	67-008A-01M	FR	3	02/15/67	02/23/67					
MICHAEL, JR.		LUNAR ORBITER 3,SELENODESY	67-008A-02							
		ORIG TDP TAPES	67-008A-02A	DD	6	02/05/67	10/09/67			
		ORIG ODG TAPES	67-008A-02B	DD	11	02/05/67	10/09/67			
		MERGED TDP TAPES	67-008A-02C	DD	1	02/05/67	10/09/67			
		MERGED ODG TAPES	67-008A-02D	DD	1	02/05/67	10/09/67			
		LUNAR ORBITER 4 GURTLER		67-041A						
				LUNAR ORBITER 4, METEOROID DETS.	67-041A-03	FR	1	05/10/67	05/19/67	
				MICROMETEOROID PENETRATION DATA	67-041A-03A	FR				
				LUNAR ORBITER 4,LUNAR PHOTOS	67-041A-01					
				AMS PIX	67-041A-01A	YL	605			
LRC PIX	67-041A-01B			YL	546					
NSSDC(MICROFILM)	67-041A-01C			MO	1					
FRAMELETS	67-041A-01D			IO	18090					
ORIG PHOTO SUPPORT DATA ON TAPE	67-041A-01E			DD	1	05/11/67	05/26/67			
CORR PHOTO SUPPORT DATA ON TAPE	67-041A-01F			DD	1	05/11/67	05/26/67			
REVISED PHOTO SUPPORT DATA ON TAPE	67-041A-01G	DD	1	05/11/67	05/26/67					
LUNAR PHOTOS ON MFICHE NSSDC	67-041A-01H	FR	14							
NSSDC L.O. PHOTO SUPPORT DATA	67-041A-01I	MP	1	05/11/67	05/26/67					
PHOTO SITE ACCURACY ANAL PROGRAM	67-041A-01J	MP	6							
LUNAR PHOTOS ON MFICHE CALTECH	67-041A-01K	FR	15							
CALTECH SUPPORT DATA ON M/FICHE	67-041A-01L	FR	2	05/11/67	05/26/67					
MICHAEL, JR.		LUNAR ORBITER 4,SELENODESY	67-041A-02							
		ORIG TDP TAPES	67-041A-02A	DD	5	05/04/67	07/11/67			
		ORIG ODG TAPES	67-041A-02B	DD	8	05/04/67	07/11/67			
		MERGED TDP TAPES	67-041A-02C	DD	1	05/04/67	07/11/67			
		MERGED ODG TAPES	67-041A-02D	DD	1	05/04/67	07/11/67			
		LUNAR ORBITER 5 GURTLER		67-075A						
				LUNAR ORBITER 5, METEOROID DETS.	67-075A-03	FR	1			
				MICROMETEOROID PENETRATION DATA	67-075A-03A	FR				
				LUNAR ORBITER 5,LUNAR PHOTOS	67-075A-01					
				AMS PIX	67-075A-01A	YL	837			
LRC PIX	67-075A-01B			YL	844					
NSSDC(MICROFILM)	67-075A-01C			MO	1					
FRAMELETS	67-075A-01D			IO	33320					
ORIG PHOTO SUPPORT DATA ON TAPE	67-075A-01E			DD	1	08/06/67	08/18/67			
CORR PHOTO SUPPORT DATA ON TAPE	67-075A-01F			DD	1	08/06/67	08/18/67			
REVISED PHOTO SUPPORT DATA ON TAPE	67-075A-01G	DD	1	08/06/67	08/18/67					
LUNAR PHOTOS ON MFICHE NSSDC	67-075A-01H	FR	15							
NSSDC L.O. PHOTO SUPPORT DATA	67-075A-01I	MP	1	08/06/67	08/18/67					
PHOTO SITE ACCURACY ANAL PROGRAM	67-075A-01J	MP	8							
LUNAR PHOTOS ON MFICHE CALTECH	67-075A-01K	FR	15							
CALTECH SUPPORT DATA ON M/FICHE	67-075A-01L	FR	3	08/06/67	08/18/67					
MICHAEL, JR.		LUNAR ORBITER 5,SELENODESY	67-075A-02							
		ORIG TDP TAPES	67-075A-02A	DD	7	08/01/67	02/28/68			
		ORIG ODG TAPES	67-075A-02B	DD	9	08/01/67	01/31/68			
		MERGED TDP TAPES	67-075A-02C	DD	1	08/01/67	01/31/68			
		MERGED ODG TAPES	67-075A-02D	DD	1	08/01/67	01/31/68			
		MAGSAT LANGEL		79-094A						
				MAGSAT, SCALAR MAGNETOMETER	79-094A-01					
				CHRONOLOGICAL INTERMEDIATE DATA	79-094A-01A	DD	34	11/02/79	06/10/80	
				CHRONOLOGICAL SPACECRAFT DATA	79-094A-01B	DD	29	11/02/79	06/09/80	
				MAGSAT ORBIT RET. SUBRCUT.	79-094A-01C	DD	1			
PURDUE MAG. FLD. DATA PROC RT CDC	79-094A-01D			DD	1					
USER PROGRAM TAPE	79-094A-01E			DD	1					
FINE ATTITUDE DATA	79-094A-01F			DD	29	11/01/79	05/19/80			
INVESTIGATOR 'B' DATA TAPE	79-094A-01G			DD	5	11/02/79	06/10/80			
CONDENSED ORBIT/ATTITUDE DATA	79-094A-01H			DD	7	11/02/79	05/01/80			
SELECT DATA FOR FLD MODEL W/ATT	79-094A-01I	DD	1	11/05/79	04/20/80					
SELECT DATA FLD MODEL W/O ATT ADJ	79-094A-01J	DD	1	11/05/79	04/20/80					
INVESTIGATOR B QUIET TIME DATA	79-094A-01K	DD	3	11/02/79	05/20/80					
LATITUDE PLOTS-INT ATT, MFILM	79-094A-01L	MT	5	11/02/79	06/09/80					
LOW LATITUDE SCALAR ANOMALY VALUE	79-094A-01M	DD	1	11/02/79	05/16/80					
LOW-LAT SCALAR ANOMALY PLOTS, FILM	79-094A-01N	MP	2							
VECTOR/SCALAR ANOMALY MAPS, 11/81	79-094A-01O	ZI	4							
LANGEL		MAGSAT, VECTOR MAGNETOMETER	79-094A-02							
		CHRONOLOGICAL INTERMEDIATE DATA	79-094A-02A	DD	34	11/02/79	06/10/80			
CHRONOLOGICAL SPACECRAFT DATA	79-094A-02B	DD	29	11/02/79	06/09/80					

* * * SPACECRAFT NAME		* * * LAUNCH DATE		* * * DATA SET INFORMATION					
* * * INVESTIGATOR NAME	* * * EXPERIMENT NAME		* * * NSSDC ID		* * * FORM QUANTITY		* * * TIME SPAN OF DATA		
		* * * DATA SET NAME							
		MAGSAT ORBIT RET. SUBROUT.	79-094A-02C	DD	1				
		PURDUE MAG. FLD. DATA PROC RT CDC	79-094A-02D	DD	1				
		LATITUDE PLOTS-INT ATT, MFILM	79-094A-02E	MT	5	11/02/79	06/09/80		
		USER PROGRAM TAPE	79-094A-02H	DD	1				
		FINE ATTITUDE DATA	79-094A-02I	DD	29	11/01/79	05/19/80		
		INVESTIGATOR 'B' DATA TAPE	79-094A-02J	DD	5	11/02/79	06/10/80		
		CONDENSED ORBIT/ATTITUDE DATA	79-094A-02K	DD	7	11/02/79	05/01/80		
		LATITUDE PLOTS-FINE ATT, MFILM	79-094A-02L	MP	3	11/02/79	05/19/80		
		SELECT DATA FOR FLD MODEL W/ATT	79-094A-02M	DD	1	11/05/79	04/20/80		
		SELECT DATA FLD MODEL W/O ADJ	79-094A-02N	DD	1	11/05/79	04/20/80		
		INVESTIGATOR B QUIET TIME DATA	79-094A-02O	DD	3	11/02/79	05/20/80		
		WHOLE-ORB PLTS DELTA FX,Y,Z-FILM	79-094A-02P	MO	4	11/02/79	04/15/80		
		WHOLE-ORB PLT DELTA FX,Y,Z-FICHE	79-094A-02Q	FR	32	11/02/79	03/06/80		
		VECTOR/SCALAR ANOMALY MAPS, 11/81	79-094A-02R	ZI	4				
		65S-65N VECTOR ANOMALY PLOTS,FILM	79-094A-02S	MP	4				
MARINER 2	08/27/62		62-041A						
ANDERSON		MARINER 2,COSMIC RAY IONIZATION	62-041A-04						
COLEMAN, JR.		QUARTER AND DAY AVG ION DATA LIST	62-041A-04A	MO	1	08/28/62	12/30/62		
NEUGEBAUER		MARINER 2,3 AXIS FLUXGATE MAG.	62-041A-03						
NEUGEBAUER		FIELD COMPONENTS ON MAG TAPE	62-041A-03A	DD	1	08/29/62	11/15/62		
		PLOTS OF FIELD COMPONENTS,2HR	62-041A-03B	MO	2	08/29/62	10/31/62		
MARINER 4	11/28/64	MARINER 2, INFRARED RADIOMETER	62-041A-02						
ANDERSON		IR RADIATION TEMPERATURES	62-041A-02A	FR	7	12/14/62	12/14/62		
LEIGHTON		MARINER 2,ELECTROSTATIC ANALYZER	62-041A-06						
SIMPSON		ELECTROMETER NUMBERS,T, V,CALIB	62-041A-06A	DD	1	08/29/62	12/30/62		
SMITH		PLASMA PARAMETERS T,V,DEN	62-041A-06B	DD	1	08/29/62	12/29/62		
		HOUR AVERAGES OF VELOCITY	62-041A-06C	DD	1	08/29/62	12/30/62		
		3-HR AVG OF PLASMA PARAMETERS	62-041A-06D	DD	1	08/29/62	12/29/62		
		3HR AVGS OF PLASMA PARAM ON M/FLM	62-041A-06E	MP	1	08/29/62	12/29/62		
MARINER 5	06/14/67		64-077A						
ANDERSON		MARINER 4, CELESTIAL MECHANICS	64-077A-09						
BRIDGE		CELESTIAL MECHANICS,MAG TAPES	64-077A-09A	DD	2	11/28/64	12/08/67		
ESHLEMAN		CELESTIAL MECHANICS LISTING	64-077A-09B	MP	1	12/05/64	12/08/67		
SMITH		MARINER 4, TELEVISION	64-077A-01						
		PHOTOS CALIBRATED + CORRECTED 4X5	64-077A-01A	YG	112				
		PHOTOS CALIBRATED + RECTIFIED 4X5	64-077A-01B	FR	4				
		TELEVISION PICTURES ON MICROFILM	64-077A-01G	MO	1				
MARINER 6	02/24/69	MARINER 4, COSMIC RAY TELESCOPE	64-077A-04						
ANDERSON		RAW COUNT RATE(CONTAIN OVRFLW)	64-077A-04A	DD	1	11/28/64	10/01/65		
BARTH		PHA DATA(MEET JPL HT QUA'LVL)	64-077A-04B	DD	1	11/28/64	10/01/65		
KLIORE		D(1)RATE(1.4 HR,AVE)+DIS.SUM.	64-077A-04C	DD	1	11/28/64	10/01/65		
LEIGHTON		D(1)D(2)RATE(4.24 HR,AVE)+D.S.	64-077A-04D	DD	1	11/28/64	10/01/65		
		MARINER 4, MAGNETOMETER	64-077A-02						
		INTRPLNTRY. MAG. FIELD-3 H AVG'S.	64-077A-02A	DD	1	11/28/64	10/01/65		
		INTRPLNTRY.MAG.FIELD-50.4 S AVG'S.	64-077A-02B	DD	3	11/28/64	10/01/65		
		INTRPLNTRY.MAG.FIELD-2.8 MIN AVG'S	64-077A-02C	MO	1	11/29/64	10/01/65		
		INTRPLNTRY.MAG.FIELD-4.2 S AVG'S.	64-077A-02D	MO	1	11/29/64	01/03/65		
		INTRPLNTRY.MAG.FIELD-16.8 S AVG'S.	64-077A-02E	MO	1	01/03/65	10/01/65		
MARINER 7	03/27/69		67-060A						
ANDERSON		MARINER 5, CELESTIAL MECHANICS	67-060A-07						
BARTH		CELESTIAL MECHANICS MAG,TAPES	67-060A-07A	DD	2	06/14/67	11/20/67		
KLIORE		MARINER 5, FARADAY CUP	67-060A-03						
LEIGHTON		ONE HOUR AVG. PLASMA PARAM. -FILM	67-060A-03A	MP	1	06/14/67	11/21/67		
		ONE HOUR AVG PLASMA PARAM.ON TAPE	67-060A-03B	DD	1	06/14/67	11/21/67		
		LISTINGS OF COUNTS/FRAME-FINE RES	67-060A-03C	MP	1	06/14/67	11/21/67		
		PLASMA PARAM WITH B-FINE TIME TAP	67-060A-03D	DD	1	06/14/67	11/21/67		
		MARINER 5, TWO FREQUENCY BEACON	67-060A-02						
		TOTAL ELECT CONTENT,HRLY VAL (CQ)	67-060A-02A	DD	1	06/14/67	11/21/67		
		TOTAL ELECT CONTENT,HRLY (MO)	67-060A-02B	MO	1	06/14/67	11/21/67		
		CORRECTED ELECTRON DENSITY, DD	67-060A-02C	DD	1	09/01/67	10/26/67		
		MARINER 5, HELIUM MAGNETOMETER	67-060A-05						
		TRIAK. MAGNETIC FIELD ON TAPE	67-060A-05A	DD	1	06/14/67	11/21/67		
		TRIAK HR. AVG. MAGNETIC FLD. TAPE	67-060A-05B	DD	1	06/14/67	11/21/67		
		B-FIELD AVG'S. 1 DAY, 3 HR, 1 HR	67-060A-05C	MO	1	06/14/67	11/21/67		
		TRIAK MAG. FLD. VENUS ENCOUNTER	67-060A-05D	DD	1	10/19/67	10/19/67		
		B WITH PLASMA PARAM-PLAS SCALE TP	67-060A-05E	DD	1	06/14/67	11/21/67		
MARINER 8	02/24/70		69-014A						
ANDERSON		MARINER 6, CELESTIAL MECHANICS	69-014A-05						
BARTH		2 WAY DOPPLER RADIO TRACKING,TAPE	69-014A-05A	DD	2	03/05/69	09/02/69		
KLIORE		MARINER 6,UV SPECTROMETER EXPER	69-014A-04						
LEIGHTON		MARINER 6,S-BAND OCCULTATION	69-014A-04						
		S-BAND OCCULTATION DATA, MAG TAPE	69-014A-06A	DD	2				
		MARINER 6,MARS SURFACE TV CAMERA	69-014A-01						
		PHOTOS,RAW ANALOG NEAR ENCOUNTER	69-014A-01A	YM	25				
		PHOTOS,RAW ANALOG FAR ENCOUNTER	69-014A-01B	YM	50				
		PHOTOS, ENHANCED NEAR ENCOUNTER	69-014A-01C	YM	25				
		PHOTOS, ENHANCED FAR ENCOUNTER	69-014A-01D	YM	49				
		PHOTOMETRIC DECALIB NEAR ENCOUNTER	69-014A-01E	YM	50				
		PHOTOMETRIC DECALIB FAR ENCOUNTER	69-014A-01F	YM	98				
		MAX DISCRIM CONTRAST ENHANCED NE	69-014A-01G	YM	72				
		MAX DISCRIM CONTRAST ENHANCED FE	69-014A-01H	YM	195				
		PHOTOS, B/W MOSAICS NEG 4X5 NE	69-014A-01I	YG	2				
		NE ENHANCED TAPES	69-014A-01J	DD	2	07/31/69	07/31/69		
		NE PHOTOMETRIC TAPES	69-014A-01K	DD	2	07/31/69	07/31/69		
		FE PHOTOMETRIC TAPES	69-014A-01L	DD	4	07/29/69	07/29/69		
NEUGEBAUER		MARINER 6,CHAN IR RADIOMETER	69-014A-03						
PIMENTEL		2 CHANNEL IR RADIOMETER DATA	69-014A-03A	DD	1	07/31/69	07/31/69		
MARINER 7	03/27/69	MARINER 6,IR SPECT 1.5-15 MICRON	69-014A-02						
ANDERSON		IR SPECTROMETER DATA	69-014A-02A	FR	6	07/31/69	07/31/69		
BARTH		MARINER 7,CELESTIAL MECHANICS	69-030A-05						
KLIORE		2WAY DOPPLER RADIO TRKING ON TAPE	69-030A-05A	DD	2	04/12/69	09/07/69		
		MARINER 7,UV SPECTROMETER EXPER.	69-030A-04	DD	2	08/05/69	08/05/69		
		MARINER 7,S-BAND OCCULTATION	69-030A-06						

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION				
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA	
		DATA SET NAME					
LEIGHTON	NEUGEBAUER	S-BAND OCCULTATION DATA, MAG TAPE	69-030A-06A	DD	2		
		MARINER 7,MARS SURFACE TV CAMERA	69-030A-01	YM	33		
		PHOTOS,RAW ANALOG NEAR ENCOUNTER	69-030A-01A	YM	93		
		PHOTOS,RAW ANALOG FAR ENCOUNTER	69-030A-01B	YM	32		
		PHOTOS, ENHANCED NEAR ENCOUNTER	69-030A-01C	YM	91		
		PHOTOS, ENHANCED FAR ENCOUNTER	69-030A-01D	YM	62		
		PHOTOMETRIC DECALIB NEAR ENCOUNTER	69-030A-01E	YM	91		
		PHOTOMETRIC DECALIB FAR ENCOUNTER	69-030A-01F	YM	91		
		MAX DIS CONTRAST ENHANCED NE	69-030A-01G	YM	93		
		MAX DIS CONTRAST ENHANCED FE	69-030A-01H	YM	379		
		PHOTOS, B/W MOSAICS NEG 4X5 NE	69-030A-01I	YG	5		
		NE ENHANCED TAPES	69-030A-01J	DD	3	08/05/69	08/05/69
		NE PHOTOMETRIC TAPES	69-030A-01K	DD	3	08/05/69	08/05/69
		FE PHOTOMETRIC TAPES	69-030A-01L	DD	7	08/02/69	08/04/69
PRESS RELEASE PHOTOGRAPHS 4X5	69-030A-01M	VG	1				
PIMENTEL	MARINER 7,2 CHAN IR RADIOMETER	69-030A-03					
	2 CHANNEL IR RADIOMETER DATA	69-030A-03A	DD	1	08/05/69	08/05/69	
	MARINER 7,IR SPECT 1-5-15 MICRON	69-030A-02					
	IR SPECTROMETER DATA	69-030A-02A	FR	14	08/05/69	08/05/69	
	MARINER 9	MARINER 9,UV SPECTROMETER	71-051A				
		LOWER ATMOSPHERE DATA ON FICHE	71-051A-02				
		UPPER ATMOSPHERE-AIRGLOW, FICHE	71-051A-02B	FR	7	11/27/71	01/21/72
		1216, 1304 A LIMB/DISC DATA,FICHE	71-051A-02C	FR	8	11/14/71	02/08/72
		STELLAR DATA ON MICROFICHE	71-051A-02D	FR	2	11/12/71	12/06/71
		LOCAL TOPOGRAPHY-ATLAS	71-051A-02E	FR	2	11/14/71	01/16/72
PRESSURE ALTITUDE MEASUREMENTS		71-051A-02F	FR	13	01/22/72	02/26/72	
MARINER 9,INFRA INTERF SPECT		71-051A-03					
MARINER 9 IR INTER. SPECT. (IRIS)		71-051A-03A	DD	5	11/14/71	10/16/72	
MARINER 9,S-BAND OCCULTATION		71-051A-08					
OCCULTATION DATA,PLOT-TABLES, FILM	71-051A-08A	MP	11	11/14/71	10/26/72		
MASURSKY	MARINER 9,TELEVISION PHOTOGRAPHY	71-051A-04					
	PHOTOS, MTVS RAW	71-051A-04A	TM	8461			
	PHOTOS,MTVS ALBEDO	71-051A-04B	TM	8461			
	PHOTOS,MTVS MAX DISCRIMINATION	71-051A-04C	TM	8461			
	IPL ORTHOGRAPHIC CONTRAST ENHANCE	71-051A-04D	TM	8410			
	IPL ORTHOGRAPHIC MAX DISCRIM.	71-051A-04E	TM	8410			
	MTVS PHOTOS W/SUP DATA, ON MFICHE	71-051A-04F	FR	759			
	BLACK & WHITE PANORAMIC MOSAICS	71-051A-04G	YG	96			
	SEDR SUPPORT DATA 16-MM M/FILM	71-051A-04H	MP	1			
	TELEVISION INDICES 16-MM M/FILM	71-051A-04I	MP	2			
	IPL/RDR MICROFICHE CATALOG	71-051A-04J	FR	251			
	SEDR FINAL DATA TAPE	71-051A-04K	DD	1	11/12/71	10/18/72	
	CATALOG OF MTVS PHOTOS ON MFILM	71-051A-04L	MP	20			
	BLACK & WHITE PRESS RELEASE PHOTO	71-051A-04M	YG	62			
	MOSAIC CATALOG + INDEX ON MFILM	71-051A-04N	MP	1			
	LIMB INDEX W/SUPPORT DATA, MFICHE	71-051A-04O	FR	16			
	LIMB MICROFICHE CATALOG	71-051A-04P	FR	166			
	CAL TECH SELECTD MTVS+IPL PHOTOS	71-051A-04Q	FR	465			
	USGS SEMICONTROLLED MOSAICS	71-051A-04R	HL	30	11/14/71	10/27/72	
	PICTURE ENHANCEMENT DATA TAPE	71-051A-04T	DD	1	10/09/71	10/17/72	
JPL MOSAIC CATALOG + INDEX MFICHE	71-051A-04U	FR	7				
RDR PRODUCTS (STATUS)	71-051A-04V	MP	1				
IPL ENHANCEMENT CATALOG	71-051A-04W	MP	1				
MARS GLOBE PHOTOMOSAICS	71-051A-04X	YM	432				
MARS GLOBE PHOTOMOSAIC INDEX	71-051A-04Y	FR	1	01/00/72	10/28/72		
INDEX OF IMAGES BY 10 DEGREE BOX	71-051A-04Z	FR	3				
NEUGEBAUER	MARINER 9,INFRARED RAD.	71-051A-01					
	10 AND 20MICRON BRIGHT TEMP-MTAPE	71-051A-01A	DD	1	11/14/71	03/27/72	
	MARINER 10	BRIDGE	73-085A				
		MARINER 10,SCAN-ELCTOSTAT ANALYZR	73-085A-03				
		NVM PLASMA DETAIL TAPE	73-085A-03A	DD	1	03/28/74	03/16/75
		BROADFOOT	73-085A-05				
		MARINER 10, EUV SPECTROSCOPY	73-085A-05A	DD	1	11/06/73	01/28/74
		INTERPLANETARY EMIS H-HE, ON TAPE	73-085A-06				
		MARINER 10, IR RADIOMETRY	73-085A-06A	DD	1	03/29/74	03/29/74
		IR RAD. DATA OF MERCURY ON TAPE	73-085A-06B	FR	2		
IR RADIOMETRIC DATA OF VENUS		73-085A-06C	FR	2	03/29/74	03/29/74	
IR RADIOMETRIC DATA OF MERCURY		73-085A-02					
CHASE, JR.	MARINER 10, RADIO SCIENCE	73-085A-02A	MP	1	12/04/73	02/05/74	
	VENUS OCCULT-FINAL PLTS/LSTS MFLM	73-085A-02B	DD	27	02/05/74	02/05/74	
	RED TELE SIGNAL DATA, VENUS OCCLT	73-085A-02C	DD	2			
	VENUS OCCULTATION, INTERMED. DATA	73-085A-02D	DD	4	03/29/74	03/29/74	
	MERC.OCCLT - RED.TM SIGNALS,TAPE	73-085A-01					
	HOWARD	MARINER 10,TELE. PHOTO.	73-085A-01A	TM	918	11/03/73	09/23/74
		EARTH/MOON CALIBRATION SEQ 70-MM	73-085A-01B	FR	16	11/03/73	09/23/74
		EARTH/MOON CALIBRATION SEQ, FICHE	73-085A-01C	TM	7187		
		VENUS ENCOUNTER PHOTOS, 70-MM	73-085A-01D	TM	2946		
		MERCURY 1ST ENCOUNTER 70-MM	73-085A-01E	UG	44		
PR PHOTOS OF MERC AND VENUS		73-085A-01F	TM	1518			
MERCURY 2ND ENCOUNTER 70-MM		73-085A-01G	FR	120			
VENUS ENCOUNTER MICROFICHE		73-085A-01H	FR	50			
MERCURY 1ST ENCOUNTER MICROFICHE		73-085A-01I	FR	26			
MERCURY 2ND ENCOUNTER MICROFICHE		73-085A-01J	MP	1			
MURRAY	INDEXES OF DATA	73-085A-01K	TM	1047			
	MERCURY 3RD ENCOUNTER 70-MM	73-085A-01L	MP	1	11/03/73	09/23/74	
	MTCF SEDR SUPPORTING DATA M/FILM	73-085A-01M	MP	1	11/03/73	09/24/74	
	IPL SEDR SUPPORTING DATA, M/FILM	73-085A-01N	TM	655			
	MERCURY ENCOUNTERS IPL/RDR 70-MM	73-085A-01O	UM	264	03/29/74	09/26/74	
	IPL MERCURY STEREO 70-MM	73-085A-01P	DD	1	11/03/73	09/23/74	
	SEDR SUBSET SUP. DATA FOR ALL PHO	73-085A-01Q	FR	17	03/16/74	09/21/74	
	MERCURY IPL CALTECH MICROFICHE	73-085A-01R	FR	18			
	MERCURY 3RD ENCOUNTER MICROFICHE	73-085A-01S	YT	316			
	PHOTOGRAPHY FROM ATLAS OF MERCURY	73-085A-01T	DD	57			
NESS	IMAGING DATA ON MAGNETIC TAPE	73-085A-04	MP	3	11/03/73	04/14/74	
	MARINER 10, FLUXGATE MAGNETOMETER	73-085A-04A					
1.2 SEC PLOTS, SEQ COORDS, MFILM	73-085A-04A						

SPACECRAFT NAME		LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
* INVESTIGATOR NAME	EXPERIMENT NAME			FORM	QUANTITY	TIME SPAN OF DATA	
	DATA SET NAME						
	HR AVG INPL MAG VECTOR PLOTS	73-085A-04B	MP	1	11/03/73	04/11/74	
	HR AVG INPL MAG VECTORS ON TAPE	73-085A-04C	DD	1	11/03/73	04/15/74	
	42 SEC DATA, SEQ COORDS, TAPE	73-085A-04D	DD	32	11/03/73	04/05/74	
	42 SEC DATA, VENUS COORDS, TAPE	73-085A-04E	DD	4	01/20/74	02/05/74	
	6 SEC LISTS, SEQ COORDS, MFILM	73-085A-04F	MP	18	11/03/73	04/15/74	
	6-SEC NEAR-VENUS FIELD PLOTS	73-085A-04G	BI	1	02/04/74	02/05/74	
	1.2 SEC PLOTS, VENUS COORDS, MFILM	73-085A-04H	MP	1	01/20/74	02/05/74	
	1.2 SEC PLOTS, MERC. COORDS, MFILM	73-085A-04I	MP	1	03/25/74	03/30/74	
	6 SEC LISTS, VENUS COORDS, MFILM	73-085A-04J	MP	2	01/19/74	02/05/74	
	6 SEC LISTS, MERC. COORDS, MFILM	73-085A-04K	MP	1	03/25/74	03/30/74	
	1.2 SEC PLOTS, GSE COORDS, MFILM	73-085A-04L	MP	1	11/03/73	11/06/73	
	6 SEC LISTS, GSE COORDS, MFILM	73-085A-04M	MP	1	11/03/73	11/06/73	
	MVM PLASMA DETAIL TAPE	73-085A-04N	DD	1	03/28/74	03/16/75	
	MAG FLD+TRAJ DATA PLOTS+LISTINGS	73-085A-04O	FR	2	03/29/74	03/16/75	
	HRLY-AVG FLD-STND IMF/SOLAR WIND	73-085A-04P	DD	1	11/03/73	09/18/74	
	1 HOUR AVERAGED PLOTS	73-085A-04Q	RO	5			
SIMPSON	1.2,6,842 SEC MERCURY ENCTR TAPE	73-085A-04R	DD	1	03/26/74	03/31/74	
	MARINER 10, ENERGETIC PARTICLES	73-085A-07					
	PULSE HEIGHT DATA ON TAPE	73-085A-07A	DD	45	11/03/73	03/21/75	
	RATE DATA ON TAPE	73-085A-07B	DD	6	11/03/73	09/23/74	
MIDAS 2	05/24/60						
MCISAAC	MIDAS 2,AEROSPACE DENSITY	60-006A					
	ATMOSPHERIC DENSITY, MFILM	60-006A-02					
NIMBUS 1	08/28/64						
FOSHEE	NIMBUS 1,HRIR	60-006A-02A	MP	1	05/24/60	05/24/60	
	NIMBUS HRIR MET. RADIATION TAPES	64-052A					
	HRIR PHOTOFACSIMILE FILM STRIPS	64-052A-03					
	HRIR FILM STRIP CAT ON MICROFICHE	64-052A-03A	DD	238	08/29/64	09/22/64	
	HRIR RAD. TAPE CAT ON MICROFICHE	64-052A-03B	IM	186	08/28/64	09/22/64	
NIMBUS 2	05/15/66						
FOSHEE	NIMBUS 2,HRIR	64-052A-03C	FR	4	08/28/64	09/22/64	
	NIMBUS HRIR MET. RADIATION TAPES	64-052A-03D	FR	2	08/28/64	09/22/64	
MCCULLOCH	NIMBUS 2,MRIR	66-040A					
	NIMBUS MRIR MET. RADIATION TAPES	66-040A-03					
	MRIR PHOTO DISPLAY	66-040A-03A	DD	1760	05/15/66	11/15/66	
	MRIR PICTORIAL DATA CATALOG	66-040A-03B	IM	1977	05/15/66	11/15/66	
SCHULMAN	NIMBUS 2,AVCS	66-040A-03D	FR	4	05/20/66	11/15/66	
NIMBUS 3	04/14/69						
BRANCHFLOWER	NIMBUS 3,IMAGE DISSECTOR CAMERA	66-040A-04					
	IDCS WORLD MONTAGE CAT,MICROFICHE	66-040A-04A	DD	98	05/15/66	07/28/66	
CHERRIX	NIMBUS 3,HIGH RES. IR RADIOMETER	66-040A-04B	YG	979	05/15/66	07/28/66	
	NIGHTTIME PHOTOFACSIMILE FILMS	66-040A-04D	FR	10	05/15/66	07/28/66	
HANEL	DAYTIME PHOTOFACSIMILE FILM	66-040A-04O	FR	4	05/15/66	08/31/66	
	HRIR METEOR. RADIATION TAPES	69-037A					
	HIGH RES IR DATA CAT, MICROFICHE	69-037A-02	IM	3235	04/22/69	01/31/70	
	NIMBUS 3,IR INTERFEROMETER SPECT.	69-037A-02A	IM	2983	04/22/69	01/31/70	
MCCULLOCH	NIMBUS 3,IRIS ARCHIVAL TAPES	69-037A-02C	DD	1015	04/17/69	03/21/70	
	NIMBUS 3,MED.RES. IR RADIOMETER	69-037A-02D	FR	55	04/14/69	05/31/70	
WARK	MRIR PHOTOFACSIMILE FILMS	69-037A-03					
	MRIR METEOR. RADIATION TAPES	69-037A-03A	DD	102	04/15/69	07/01/69	
	MED RES IR DATA CATALOGS, FICHE	69-037A-03B	IM	3962	04/14/69	02/05/70	
	NIMBUS 3,SAT. IR SPECT. (SIRS)	69-037A-03C	DD	368	04/15/69	02/04/70	
	SIRS RADIANCE TAPES	69-037A-03D	FR	62	04/14/69	05/31/70	
NIMBUS 4	04/08/70						
BRANCHFLOWER	NIMBUS 4,IMAGE DISSECTOR CAMERA	69-037A-04					
	IDCS WORLD MONTAGE CAT,MICROFICHE	70-025A					
HANEL	NIMBUS 4,IR INTER. SPECT. (IRIS)	70-025A-06	FR	48	04/18/70	04/08/71	
HEATH	IRIS RADIANCE TAPES	70-025A-06A	DD	466	04/09/70	01/30/71	
	NIMBUS 4,BACKSCATTER UV SPEC(BUV)	70-025A-07					
	BUV RADIANCE VALUES (U-TAPE)	70-025A-07A	DD	43	04/10/70	05/06/77	
	TOTAL OZONE COMPRESSED FORM(CTOZ)	70-025A-07B	DD	4	04/10/70	05/06/77	
	PRIMARY DATA BASE TAPES (PDB)	70-025A-07C	DD	188	04/09/70	05/06/77	
	TOTAL OZONE DETAILED FORM (DTOZ)	70-025A-07D	DD	16	04/10/70	05/07/77	
	OZONE PROFILES COMPRESSED (CPFL)	70-025A-07E	DD	4	04/10/70	05/05/77	
	BUV DARK CURRENT STUDY MSTR DATA	70-025A-07F	DD	3	04/10/70	12/16/71	
	BUV DARK CURRENT STUDY WORKING DA	70-025A-07G	DD	3	04/10/70	12/16/71	
	OZONE DAILY ZONAL MEANS (GEODET)	70-025A-07H	DD	1	04/10/70	05/06/77	
	OZONE DAILY ZONAL MEANS (GEOмаг)	70-025A-07I	DD	1	04/10/70	05/06/77	
	OZONE PROFILES DETAILED (DPFL)	70-025A-07J	DD	37	04/10/70	05/05/77	
	GRIDDED MONTHLY MEAN TOTAL OZONE	70-025A-07K	DD	1	04/01/70	04/30/77	
	GRIDDED MONTHLY MEAN OZONE PROFIL	70-025A-07L	DD	1	04/01/70	12/01/76	
HOUGHTON	NIMBUS 4,SELECTIVE CHOPPER RAD.	70-025A-08					
	SCR RADIANCE TAPES	70-025A-08A	DD	51	07/27/70	01/30/73	
MCCULLOCH	NIMBUS 4,TEMP-HUMID. IR.RAD(THIR)	70-025A-09					
	11.5-MICRON,PHOTOFACSIMILE FILM	70-025A-09A	IM	8049	04/18/70	04/08/71	
	6.7-MICRON,PHOTOFACSIMILE FILM	70-025A-09B	IM	4419	04/18/70	04/08/71	
	NIMBUS 4 THIR DATA CATALOGS,FICHE	70-025A-09C	FR	48	04/18/70	04/08/71	
	11.5-MICRON THIR DATA TAPES	70-025A-09D	DD	1293	04/10/70	02/13/71	
	6.7-MICRON THIR DATA TAPES	70-025A-09E	DD	1032	04/14/70	03/25/71	
WARK	NIMBUS 4,SAT. IR SPECT. (SIRS)	70-025A-09F	DD	20	04/08/70	04/08/71	
	SIRS RADIANCE TAPES	70-025A-09G	DD	51	07/27/70	01/30/73	
NIMBUS 5	12/11/72						
HOUGHTON	NIMBUS 5, SELECTIVE CHOPPER RAD.	72-097A					
	SCR RADIANCE TAPES	72-097A-02	DD	70	12/13/72	12/26/74	
HOVIS	NIMBUS 5,SFC COMP MAPPING RAD	72-097A-02A	DD	70	12/13/72	12/26/74	
MCCULLOCH	SFC COMPOSITION MAPPING RAD TAPES	72-097A-02B	DD	45	12/11/72	12/30/72	
	NIMBUS 5,TEMP-HUMIDITY IR RAD	72-097A-02C					
	11.5-MICRON PHOTOFACSIMILE FILM	72-097A-02D	IM	18554	12/19/72	03/12/75	
	6.7-MICRON PHOTO FACSIMILE FILM	72-097A-02E	IM	19213	12/19/72	03/12/75	
	11.5 MICRON THIR DATA TAPES	72-097A-02F	DD	1866	12/19/72	02/07/74	
	6.7 MICRON THIR DATA TAPES	72-097A-02G	DD	1030	12/19/72	02/07/74	
SMITH	NIMBUS 5,IR TEMP PROFILE RAD.	72-097A-02H					
	IR RADIANCE OBSERVATIONS ON TAPE	72-097A-02I	DD	14	02/14/75	09/30/76	

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION				
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA	
		DATA SET NAME					
STAELIN		NIMBUS 5, MICROWAVE SPECTROMETER NEMS OUTPUT TAPES (NEMSTO)	72-097A-03 72-097A-03A	DD	31	12/18/72	10/31/73
		NEMS OUTPUT TAPES ON MICROFICHE	72-097A-03B	FR	168	12/18/72	12/31/73
		NEMS BRIGHTNESS TEMP - MICROFICHE	72-097A-03C	FR	93	12/17/72	12/31/73
WILHEIT, JR.		NIMBUS 5, ELEC SCAN MICROWAVE RAD ESMR BRIGHTNESS TEMPERATURE TAPES	72-097A-04 72-097A-04A	DD	104	12/11/72	06/02/75
		SELECTED ESMR COLOR IMAGES	72-097A-04B	ZI	43	12/15/72	02/10/73
		ESMR 70 MM PHOTOFACSIMILE FILM	72-097A-04C	IM	9094	12/11/72	05/14/75
		SATELLITE-DERIVED OCEANIC RAINFALL	72-097A-04D	FR	6	12/11/72	02/28/75
		BRIGHTNESS TEMP + SEA ICE CONCENT	72-097A-04E	DD	1	01/01/73	12/31/76
NIMBUS 6		06/12/75	75-052A				
GILLE		NIMBUS 6, LIMB RAD INVER RAD, LRIR INVERTED PROFILE ARCHIVAL TAPE	75-052A-04	DD	7	06/20/75	01/06/76
MCCULLOCH		NIMBUS 6, TEMP-HUMIDITY IR RAD 11.5 MICRON PHOTOFACSIMILE FILM	75-052A-12 75-052A-12A	IM	21893	07/14/75	02/13/77
		6.7 MICRON PHOTOFACSIMILE FILM	75-052A-12B	IM	21923	07/14/75	02/13/77
		11.5 MICROMETER DIGITAL THIR DATA	75-052A-12C	DD	242	06/18/75	09/14/76
SMITH		6.7 MICROMETER DIGITAL THIR DATA	75-052A-12D	DD	111	06/18/75	05/06/77
STAELIN		NIMBUS 6, HIGH RES IR SNDR(HIRS) HIRS 70MM FILM	75-052A-02	IM	1200	06/13/75	05/26/76
		GLOBAL ATMOS. RESEARCH PROG. DATA	75-052A-02B	DD	150	08/17/75	03/04/76
WILHEIT, JR.		NIMBUS 6, SCANNING MICROWAVE SPECT SCAMS OUTPUT TAPES	75-052A-10	DD	87	06/15/75	05/29/76
		SCAMS DATA ON FILM	75-052A-10B	IM	1500	06/15/75	03/02/76
		GLOBAL ATMOS. RESEARCH PROG. DATA	75-052A-10C	DD	150	08/17/75	03/04/76
NIMBUS 7		10/24/78	75-052A-03	DD	75	06/17/75	08/10/77
GLOERSEN		NIMBUS 7, SMRR-SCNNG MICROWAVE RAD ANTENNA TEMPERATURE TAPE (TAT)	78-098A-08	DD	435	10/25/78	09/24/84
		CELL-ALL HOR + VERT POLAR. BRGH TM	78-098A-08B	DD	313	10/29/78	10/28/83
		PARAMETERS OF 37 GHZ(SMRR PARM-30	78-098A-08C	DD	215	10/29/78	11/01/83
		PARAMETERS OF LAND-OCEAN (PARM-LO)	78-098A-08D	DD	124	10/29/78	11/03/83
		PARAM,SEA ICE&SNOW & ICE (PARM-SS)	78-098A-08E	DD	124	10/29/78	10/31/83
		MAPPED PARM SEA ICE & SNOW(MAP-SS	78-098A-08F	DD	48	10/30/78	09/24/83
		MAPPED PARM OF 37 GHZ CHAN(MAP-30	78-098A-08G	DD	49	10/30/78	10/30/83
		MAPPED PARM OF LAND-OCEAN(MAP-LO)	78-098A-08H	DD	48	10/30/78	10/26/83
		GRADIENT RATIO	78-098A-08I	VG	234	10/30/78	11/01/83
		SEA ICE CONCENTRATION	78-098A-08J	VG	235	10/30/78	11/01/83
		SPECTRAL GRADIENT	78-098A-08K	VG	177	10/30/78	11/01/83
		SEA ICE AND OCEAN SURFACE TEMP	78-098A-08L	VG	176	10/30/78	11/01/83
		SEA SURFACE WIND SPEED	78-098A-08M	VG	238	10/30/78	11/01/83
		LIQUID WATER OVER OCEANS	78-098A-08N	VG	287	10/30/78	11/01/83
		PERCENT POLARIZATION OVER TERRAIN	78-098A-08O	VG	246	10/30/78	10/29/83
		WATER VAPOR OVER OCEANS	78-098A-08P	VG	217	10/30/78	11/01/83
		BRIGHTNESS TEMPERATURE	78-098A-08Q	VG	470	10/30/78	11/02/83
		SEA SURFACE TEMP OVER OCEANS	78-098A-08R	VG	288	10/30/78	11/01/83
		SEA ICE MULTI-YEAR ICE FRACTION	78-098A-08S	VG	174	10/30/78	10/29/83
		GARP (FGGE/SMRR-LO) SEA SURF TEMP	78-098A-08T	DD	1	12/01/78	11/30/79
		GARP (FGGE/SMRR-LO)ATMOS H2O VAPP	78-098A-08U	DD	6	12/01/78	11/30/79
		GARP(FGGE/SMRR-30)SEA ICE CONCENT	78-098A-08V	DD	18	12/01/78	11/30/79
		CALIBRATED TEMPERATURE TAPE (TCT)	78-098A-08W	DD	295	10/25/78	11/01/83
HEATH		NIMBUS 7,BUV/TOMS BACKSC UV/OZONE	78-098A-09				
		TOMS NEAR REALTIME SYSTEM	78-098A-09A	DD	11	03/01/81	05/15/81
		HOTOMS OZONE-T	78-098A-09C	DD	112	10/31/78	11/05/83
		HDSBUV OZONE-S	78-098A-09D	DD	103	10/31/78	11/04/83
		RAW UNITS TAPE-TOMS (RUT-T DATA)	78-098A-09E	DD	542	10/31/78	10/30/83
		RAW UNITS TAPE-SBUV (RUT-S DATA)	78-098A-09F	DD	262	10/31/78	10/30/83
		TOMS MATRIX ON M/FILM	78-098A-09G	MP	4	11/01/78	09/30/83
		TOMS TABLES GEODETIC AND GEOMAG	78-098A-09H	MP	4	11/01/78	09/30/83
		SBUV TABLES	78-098A-09I	MP	9	11/01/78	09/30/83
		TOMS ZONAL MEANS TAPE (ZMT-T)	78-098A-09J	DD	7	11/01/79	09/30/82
		SBUV ZONAL MEANS TAPE (ZMT-S)	78-098A-09K	DD	8	10/31/78	09/30/82
		SBUV MATRIX DATA ON MICROFILM	78-098A-09L	MP	8	11/01/78	09/30/83
		TOMS MATRIX-T	78-098A-09O	DD	7	11/01/79	09/30/83
		SBUV MATRIX-S	78-098A-09P	DD	8	11/01/78	09/30/83
		SBUV COMPRESSED OZONE DATA	78-098A-09Q	DD	20	10/02/80	10/01/83
		TOMS GRID-T	78-098A-09R	DD	8	10/31/78	09/30/83
		GARP (FGGE/SBUV)TOTAL OZONE PROF.	78-098A-09S	DD	6	12/01/78	11/30/79
		SBUV/POLAR OZONE CONTOURS	78-098A-09T	MO	10	11/01/78	10/30/79
KYLE		NIMBUS 7,ERB-EARTH RADIATN BUDGET	78-098A-07				
		EARTH RAD BUDGET MAP ARCH TAPE	78-098A-07A	DD	805	11/16/78	11/05/83
		SOLAR + EARTH FLUX DATA(ERB/SEFD)	78-098A-07B	DD	72	11/16/78	10/31/83
		MATRIX DATA ON TAPE	78-098A-07C	DD	60	11/16/78	11/04/83
		TABLES FOR MICROFILM DISPLAY	78-098A-07D	DD	11	12/01/78	11/01/79
		ZONAL MEANS TAPE (ZMT)	78-098A-07E	DD	11	11/16/78	11/30/83
		ERB TABLES	78-098A-07F	MP	6	11/16/78	10/31/83
		SUB-TARGET RADIANCE (STR) DATA	78-098A-07G	DD	47	11/16/78	05/19/80
		POST MAT CALIBRATION (DELMAT)	78-098A-07H	DD	41	06/02/80	11/05/83
		ERB SAVER (SEASONAL AVERAGE)	78-098A-07I	DD	20	12/02/78	12/01/83
		GARP (FGGE/ERB-M) RAD BUDGET PARM	78-098A-07J	DD	1	12/02/78	11/29/79
		GARP (FGGE/ERB-Z)ZONALLY AVGD INS	78-098A-07K	DD	1	12/01/78	11/30/79
		ERB SOLAR ANALYSIS TAPE (ESAT)	78-098A-07L	DD	1	11/16/78	10/31/83
		ERB MATRIX ON MICROFILM	78-098A-07M	MO	4	11/16/78	11/05/83
		ERB SAVER ON MICROFILM	78-098A-07N	MO	2	12/02/78	10/31/83
		MATRIX MONTHLY AVG SUMRY TP, EMST	78-098A-07O	DD	1	11/01/78	11/04/83
MCCORMICK		NIMBUS 7,SAM-11,STRAT AEROSOL MEA	78-098A-06				
		RADIANCE DATA ARCHIVE TAPE (RDAT)	78-098A-06A	DD	60	11/01/78	10/31/83
		BETA-AEROSOL NO DEN ARCH (BANAT)	78-098A-06B	DD	60	11/01/78	10/31/83
		SAM II PROFILES ON MICROFILM	78-098A-06E	MP	6	11/01/78	10/31/83
		SAM II MATRIX ON MICROFILM	78-098A-06F	MP	1	03/21/79	06/20/82
RUSSELL, 3RD		NIMBUS 7,LIMB IR MON STRATO(LIMS)	78-098A-01				
		INVERTED PROFILE ARCHA. (LIMS/IPAT)	78-098A-01A	DD	36	10/25/78	05/29/79
		RADIANCE ARCHIVE TAPE (LIMS/RAT)	78-098A-01B	DD	205	10/25/78	05/30/79
		MAP MASTER ARCHIVE TP(LIMS/LAMAT)	78-098A-01C	DD	9	10/25/78	05/29/79

SPACECRAFT NAME		LAUNCH DATE		DATA SET INFORMATION				
INVESTIGATOR NAME		EXPERIMENT NAME		NSSDC ID		TIME SPAN OF DATA		
		DATA SET NAME		FORM	QUANTITY			
STOWE	TAYLOR	STACKED CROSS-SECTION ARCH (SCAT) PROFILE-R DATA ON TAPE		78-098A-01E	DD	1	10/25/78	05/30/79
		CROSS-SECTION MATRIX, MICROFILM		78-098A-01F	DD	8	10/25/78	05/28/79
		MAP DATA MATRIX ON MICROFILM		78-098A-01H	MP	1	10/25/78	03/25/79
		RADIANCE PROFILES ON MICROFILM		78-098A-01I	MP	2	10/25/78	03/25/79
		INVERTED&RAD PROFILES, MICROFILM		78-098A-01J	MP	4	10/25/78	05/30/79
		STACKED MAP ARCH TAPE (LIMS/SMAT)		78-098A-01K	MP	3	10/25/78	03/26/79
		NIMBUS 7,TEMP-HUMID IR RAD (THIR) 11.5-MICRON PHOTOFACSIMILE FILM		78-098A-01L	DD	1		
		6.7-MICRON PHOTOFACSIMILE FILM		78-098A-10A	IN	43355	06/23/79	05/07/85
		CALIBRATED LOCATION DATA (CLDT)		78-098A-10B	IN	43355	06/23/79	05/07/85
		CLOUD DATA ERB FORMAT (CLE)		78-098A-10C	DD	4323	11/16/78	02/16/85
CLOUD DATA TOMS FORMAT (CLT)		78-098A-10D	DD	862	11/16/78	11/13/83		
78-098A-10E		78-098A-10E	DD	893	11/27/78	10/24/84		
DAO 2	CODE	NIMBUS 7,SAMS-STRAT + MESO SNDR RADIANCE ARCHIVE TAPE (RAT) MATRIX-T, GRIDDED TEMPERATURE, TP MATRIX-G, DAILY AVG N20, CH4 TAPE		78-098A-02	DD	196	10/23/78	06/13/83
		12/07/68		78-098A-02A	DD	4	12/24/78	06/09/83
		68-110A		78-098A-02B	DD	1	01/01/79	12/30/81
		DAO 2, STELLAR PHOTOM 900-3000A		68-110A-02	DD	414	12/11/68	02/08/73
		REDUCED PHOTOMETER DATA MAGTAPE		68-110A-02A	DD	99	12/11/68	02/08/73
		REDUCED PHOTOMETER DATA,MICROFILM		68-110A-02B	MP	1	12/11/68	12/15/72
		INDEX TO 68-110A-02A (MAGTAPE)		68-110A-02C	MP	3	12/11/68	02/08/73
		DAO-2, ARCHIVE MAPS, MICROFILM		68-110A-02H	MP	7	12/11/68	02/08/73
		ULTRAVIOLET PHOTOMETRY		68-110A-02I	DD	1		
		ULTRAVIOLET FILTER PHOTOMETRY		68-110A-02J	DD	1		
DAO 3	WHIPPLE	DAO 2, 4 HI-RESOLUTION TELESCOPES CELESCOPE CATALOGUE - MAG TAPE CELESCOPE CATALOG - MICROFILM BIBLIOGRAPHY - MAGTAPE CDC UTILITY PRINT PROGRAM ON TAPE		68-110A-01	DD	1		
		68-110A-01A		68-110A-01B	MP	1		
		68-110A-01C		68-110A-01D	DD	2		
		68-110A-01F		68-110A-01F	DD	1	12/08/68	04/30/70
		72-065A		72-065A-02	DD	28	08/25/72	12/14/80
		REDUCED DATA TAPES		72-065A-02A	DD	2		
		QUICK LOOK PLOTS FLUX VS TIME		72-065A-02B	DD	1		
		UCL OBSERVING CATALOG		72-065A-02C	MP	1	08/26/72	12/14/80
		DAO 3, REFL. TELESCOPE,800-3000A		72-065A-01	DD	10	08/27/72	07/29/79
		ULTRAVIOLET DATA TAU SCORPII UV SPECTRAL ATLAS,TPE IOTA HERCULIS UV SPECTRAL ATLAS UV PLOTS ON MICROFILM COPERNICUS UV OBSERVATION DIRECT UV EXP OBSERVING HISTORY STAR DATA SORTED BY TARGET STAR FAR UV SPECTRA COPERNICUS		72-065A-01A	DD	1		
OGO 1	BOYD	72-065A-01B		72-065A-01B	DD	1	08/27/72	07/29/79
		72-065A-01C		72-065A-01D	DD	140	12/09/72	07/05/77
		72-065A-01E		72-065A-01E	FR	4		
		72-065A-01F		72-065A-01F	DD	1	08/27/72	02/15/81
		72-065A-01G		72-065A-01G	DD	5		
		72-065A-01H		72-065A-01H	DD	1		
		64-054A		64-054A-12	DD	1	09/30/65	05/03/66
		SOLAR COSMIC RAY COUNTS, TAPE		64-054A-12A	DD	1		
		OGO 1, RADIO PROPAGATION		64-054A-05	FR	2	12/12/64	05/20/67
		IONOSP + EXOSPH ELEC CONT, FICHE		64-054A-05A	FR	1		
KONRADI	SIMPSON	64-054A-08		64-054A-08A	SO	39	11/10/64	12/15/65
		LO-RES VLF SPECTROGRMS,35MM PAPER		64-054A-08B	MO	16	03/21/65	11/24/65
		SELECTED HI-RES VLF SPECTGMS,MFLM		64-054A-08C	MP	46	09/07/64	12/29/65
		VLF SIGNAL STRENGTH VS FREQCINE		64-054A-16	DD	1		
		64-054A-16A		64-054A-16A	DD	4	09/07/64	11/16/65
		PROTELEC RTES,ALL TM EQUIV 1 KBS PROT+ELEC,HI-RATE DATA ONLY,TAPE		64-054A-16B	DD	7	09/07/64	12/02/64
		64-054A-18		64-054A-18	DD	35	09/06/64	11/25/67
		REDUCED COUNT RATES ON MAG. TAPE		64-054A-18A	DD	1	09/07/64	11/25/67
		1/2-HR AVG COUNT RATE PLOTS, MFLM		64-054A-18B	DD	3	09/04/66	11/25/67
		PROTON-ALPHA TELESCOPE PHA DATA LOG OF CNT. RATE TAPE 64-054A-18A		64-054A-18C	DD	1	09/05/64	11/25/67
64-054A-18D		64-054A-18D	MP	1	09/04/66	11/25/67		
64-054A-18E		64-054A-18E	MP	1	09/04/66	11/25/67		
SMITH	WINCKLER	64-054A-01		64-054A-01	DD	1		
		64-054A-1,TRIAK SEARCH COIL MAGNTMTR		64-054A-01A	DD	29	09/23/64	11/17/67
		SEARCH COIL MAG. BCD DATA TAPES		64-054A-01B	MO	1	09/23/64	06/05/67
		SEARCH COIL DATA NOT TIME ORDERED		64-054A-01C	MO	1	09/05/64	09/29/66
		PHASE-AMPLITUDE B-FIELD PLTS,MFLM		64-054A-01D	MP	1	09/23/64	11/17/67
		INDEX TO 64-054A-01A		64-054A-20	DD	1		
		64-054A-20A		64-054A-20A	MP	1	09/12/64	06/05/67
		REDUCED PULSE RATE+CONDEN. TAPES		64-054A-20B	DD	17	09/05/64	12/06/67
		10-50KEV SOLAR FLARE X-RAYS		64-054A-20C	MO	1	05/02/65	05/28/67
		ION CHAMBER RATES VS L MFLM		64-054A-20D	MP	1	09/07/64	06/04/67
HOURLY AVGD RATES (PRINTOUT) MFLM		64-054A-20E	MP	1	09/05/64	12/06/67		
1-MIN AVGD RATES (PRINTOUT) MFLM		64-054A-20F	MP	4	09/05/64	12/06/67		
2-MIN AVGD RATE VS R (PLOTS) MFLM		64-054A-20G	MP	1	09/07/64	06/04/67		
2-MIN AVGD RATE VS T(1/2) ORB PLOTS		64-054A-20H	MP	1	09/10/64	06/05/67		
2-MIN AVGD RATE VS T(1) ORB) PLOTS		64-054A-20I	MP	1	09/07/64	06/05/67		
1-MIN AVGD RATE VS T(PLOT)PERIGEE		64-054A-20J	MP	1	09/15/64	05/27/66		
NSSDC STANDARD TAPES OF -020B		64-054A-20K	DB	7	09/05/64	12/06/67		
64-054A-21		64-054A-21	DD	1				
2-MIN AVGD RATE VS T (PLOTS) MFLM		64-054A-21A	MP	1	09/15/64	05/27/66		
15-MIN AVGD RATE VS R (PLOTS)MFLM		64-054A-21B	MP	1	09/07/64	06/04/67		
REDUCED PULSE RATES,CONDEN TAPES		64-054A-21C	DD	11	09/07/64	12/06/67		
5-MIN AVGD RATE (PRINTOUT) MFLM		64-054A-21D	MP	6	09/07/64	06/05/67		
2&5 MIN AVGD RATE VS L PLOTS,MFLM		64-054A-21E	MP	1	09/07/64	06/04/67		
DISCRETE L VALUE RATE LISTS,MFLM		64-054A-21F	MP	1	09/15/64	12/05/65		
5MIN AV ELECT RTE VS T PLT,PERIGE		64-054A-21G	MP	1	09/07/64	06/05/67		
RATE VS DAY,INNER ZONE (PLOT)MFLM		64-054A-21H	MO	1	09/21/64	12/05/65		
L INTERPOLATED COUNT RATES		64-054A-21I	DD	1	09/15/64	07/07/67		
NSSDC STANDARD TAPES OF -21C		64-054A-21J	DB	5	09/07/64	12/06/67		
OGO 1, ION CHAMBER		64-054A-20	DD	1				
64-054A-20A		64-054A-20A	MP	1	09/12/64	06/05/67		
REDUCED PULSE RATE+CONDEN. TAPES		64-054A-20B	DD	17	09/05/64	12/06/67		
10-50KEV SOLAR FLARE X-RAYS		64-054A-20C	MO	1	05/02/65	05/28/67		
ION CHAMBER RATES VS L MFLM		64-054A-20D	MP	1	09/07/64	06/04/67		
HOURLY AVGD RATES (PRINTOUT) MFLM		64-054A-20E	MP	1	09/05/64	12/06/67		
1-MIN AVGD RATES (PRINTOUT) MFLM		64-054A-20F	MP	4	09/05/64	12/06/67		
2-MIN AVGD RATE VS R (PLOTS) MFLM		64-054A-20G	MP	1	09/07/64	06/04/67		
2-MIN AVGD RATE VS T(1/2) ORB PLOTS		64-054A-20H	MP	1	09/10/64	06/05/67		
2-MIN AVGD RATE VS T(1) ORB) PLOTS		64-054A-20I	MP	1	09/07/64	06/05/67		
1-MIN AVGD RATE VS T(PLOT)PERIGEE		64-054A-20J	MP	1	09/15/64	05/27/66		
64-054A-20K		64-054A-20K	DB	7	09/05/64	12/06/67		
64-054A-21		64-054A-21	DD	1				
2-MIN AVGD RATE VS T (PLOTS) MFLM		64-054A-21A	MP	1	09/07/64	06/04/67		
15-MIN AVGD RATE VS R (PLOTS)MFLM		64-054A-21B	MP	1	09/07/64	06/04/67		
REDUCED PULSE RATES,CONDEN TAPES		64-054A-21C	DD	11	09/07/64	12/06/67		
5-MIN AVGD RATE (PRINTOUT) MFLM		64-054A-21D	MP	6	09/07/64	06/05/67		
2&5 MIN AVGD RATE VS L PLOTS,MFLM		64-054A-21E	MP	1	09/07/64	06/04/67		
DISCRETE L VALUE RATE LISTS,MFLM		64-054A-21F	MP	1	09/15/64	12/05/65		
5MIN AV ELECT RTE VS T PLT,PERIGE		64-054A-21G	MP	1	09/07/64	06/05/67		
RATE VS DAY,INNER ZONE (PLOT)MFLM		64-054A-21H	MO	1	09/21/64	12/05/65		
L INTERPOLATED COUNT RATES		64-054A-21I	DD	1	09/15/64	07/07/67		
64-054A-21J		64-054A-21J	DB	5	09/07/64	12/06/67		
OGO 2, ION CHAMBER		65-081A						
65-081A-06		65-081A-06	DD	1				
IONIZATION RATES VS INV LAT,MFLM		65-081A-06A	MO	5	10/14/65	04/02/66		
OGO 2,RUBIDIUM VAPOR MAGNETOMETER		65-081A-05	DD	10	10/14/65	12/30/66		
0.5-SEC MAG FLD AVERG, TAPE		65-081A-05B	DD	10	10/14/65	12/30/66		

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA		
		DATA SET NAME						
		B FLD,DATA • GSFC 12/66 MDL,MFILM COMPRESSED MAG FLD AVG DATA, TAPE	65-081A-05C 65-081A-05E	MO DD	1 4	10/14/65 10/14/65	01/22/66 12/22/66	
		B FLD,DATA • POGO 10/68 MDL,MFILM COMPRESSED HALF SEC MAG FLD, TAPE	65-081A-05F 65-081A-05G	MO DD	2 4	10/14/65 10/14/65	10/02/67 10/02/67	
		10-SEC MAG FLD AVERG, TAPE	65-081A-05H	DD	1	10/14/65	10/02/67	
HELLIWELL		OGO 2,VLF RECEIVERS(012-100KHZ) VLF SPECTROGRAMS, 35-MM PAPER	65-081A-02 65-081A-02B	SO	226	10/17/65	09/02/66	
KREPLIN		OGO 2,SOLAR X-RAYS SOLAR X-RAY PLOTS, MFILM	65-081A-16 65-081A-16A	MO	1	10/14/65	10/23/65	
NILSSON		OGO 2,MICROMeteorites	65-081A-14					
SIMPSON		OGO 2,ENERGETIC PARTICLE SURVEY COSMIC-RAY COUNT RATES, TAPE	65-081A-14A 65-081A-07	BT DD	1 22	10/16/65 10/14/65	04/08/66 11/03/65	
		COSMIC-RAY COUNT RATES, MFILM	65-081A-07B	MO	6	10/15/65	12/13/66	
WEBBER		OGO 2,GALACTIC • SOLAR COSMIC RAY PARTICLE COUNT RATES, TAPE	65-081A-08 65-081A-08A	DD DD	1 1	10/15/65 10/15/65	10/24/65 10/24/65	
		PARTICLE COUNT-RATE PLOTS, MFILM	65-081A-08B	MP	1	10/15/65	10/24/65	
		NSSDC STD TAPE OF PHA PART OF OBA	65-081A-08C	DB	1	10/15/65	10/24/65	
OGO 3		06/07/66						
ANDERSON		OGO 3,SOLAR COSMIC RAYS SOLAR COSMIC RAY COUNTS, TAPE	66-049A-01 66-049A-01A	DD	30	06/24/66	02/27/67	
FRANK		OGO 3,LOW ENERGY ELECTRON+PROTON LOW-E PROTECT/ELECT FLUX VS E, MOVIE	66-049A-08 66-049A-08A	TP	400	07/14/66	07/16/66	
HADDOCK		OGO 3,4-2 MHZ SOLAR BURSTS 4-2 MHZ SOLAR BURST TABLES, MFILM	66-049A-18 66-049A-18A	MO	1	06/13/66	09/29/67	
		4-2 MHZ RADIO NOISE,MICROFILM	66-049A-18B	MO	86	06/09/66	08/16/68	
HEPPNER		DATA SET CATALOG FOR 66-049A-18B	66-049A-18C	MP	1	06/09/66	10/03/67	
		OGO 3,RUBIDIUM • FLUXGATE MAGNET. M'FLM PLTS SCALAR B FIELD VS TIME	66-049A-11					
		30-S AV TRIAX, FLUXGATE MAG.,MFILM	66-049A-11A	MO	32	06/09/66	08/14/68	
KONRADI		OGO 3,0.1-10MEV PROT+ELECT SCINT. PROT+ELEC RTES,ALL TM EQUIV 1 KBS	66-049A-11B 66-049A-10	MO	3	06/09/66	07/21/66	
		PROT+ELEC,HI-RATE DATA ONLY,TAPES	66-049A-10A 66-049A-10B	DD	14 9	06/09/66 06/09/66	01/26/67 01/16/67	
SIMPSON		OGO 3,C.R. SPECTRA AND FLUXES REDUCED C.R. COUNT RATES, TAPE	66-049A-03 66-049A-03A	DD DD	65 32	06/09/66 06/09/66	12/01/69 12/01/69	
		1/2-HR AVG COUNT RATE PLOTS, MFILM	66-049A-03B	MT	2	06/09/66	12/01/69	
		PROTON-ALPHA TELESCOPE PHA DATA	66-049A-03C	DD	27	06/09/66	08/16/68	
		OBSERVATN TIME LOG OF 66-049A-03A	66-049A-03D	MP	1	06/09/66	12/01/69	
		OBSERVATN TIME LOG OF 66-049A-03C	66-049A-03E	MP	1	06/09/66	08/16/68	
SMITH		OGO 3,TRIAZ SEARCH COIL MAGNET SEARCH COIL MAG. BCD DATA TAPES	66-049A-12 66-049A-12A	DD DD	41 41	06/09/66 06/09/66	04/27/68 04/27/68	
		SEARCH COIL DATA NOT TIME ORDERED	66-049A-12B 66-049A-12C	MD MP	1 1	06/09/66 06/09/66	02/12/68 04/27/68	
TAYLOR, JR.		OGO 3,ATM MASS SPECT	66-049A-15					
		ION CONCENTRATIONS VS L-5X8 FILM	66-049A-15A	US	167	07/24/66	10/17/67	
WINCKLER		OGO 3,ELEC SPEC 5 CHANNEL,05-4MEV 2 MIN AVG CNT RATE VS T (PLOTS)	66-049A-22 66-049A-22A	DD	1	07/24/66	10/17/67	
		15MIN-AV SPECTROM RATE VS R PLOTS	66-049A-22B	MP	2	06/09/66	04/02/68	
		ELECT SPECTRMTR CNTS,CONDEN TAPES	66-049A-22C	DD	18	06/09/66	05/03/68	
		5-MIN AV SPECTROM RATE LISTS,MFILM	66-049A-22D	MP	7	06/09/66	05/01/68	
		2&5-MIN AVGD RATE VS L PLOTS,MFILM	66-049A-22E	MP	2	06/11/66	04/02/68	
		SPECTR RTE LIST,DISCRETE L'S,MFILM	66-049A-22F	MP	1	06/11/66	12/27/67	
		5-MIN AVGD RATE VS T PLOTS, MFILM	66-049A-22G	MP	2	06/09/66	04/30/68	
		RATE VS PITCH ANGLE (INNER ZONE)	66-049A-22H	MO	1	01/00/67	12/00/67	
		DLY AVGD RATE VS T (DISCRETE L)	66-049A-22I	MO	1	12/00/66	06/00/67	
		RATE VERSUS DAY (INNER ZONE)	66-049A-22J	MO	1	06/00/66	02/00/68	
		L INTERPOLATED COUNT RATES	66-049A-22K	DD	1	06/11/66	12/27/67	
		NSSDC STANDARD TAPES OF -22C	66-049A-22L	DB	6	06/09/66	05/03/68	
WINCKLER		OGO 3,ION CHAMBER(E*0.7,P*12MEV) 1 MIN AVGD RATES VS T MFILM	66-049A-23					
		ION CHAMBER RATES VS L MFILM	66-049A-23A	MP	3	06/08/66	08/11/68	
		ION CHAMBER CONDEN.PULSE RTE,TAPE	66-049A-23B	DD	31	06/09/66	08/12/68	
		ION CHAMBER RATES VS L MFILM	66-049A-23C	MP	2	06/11/66	04/02/68	
		10-50KEV SOLAR FLARE X-RAYS,MFILM	66-049A-23D	MO	1	06/25/66	12/29/67	
		ION CHAMBER RATES VS R MFILM	66-049A-23E	MP	2	06/09/66	04/02/68	
		1-H AV ION CHAMBER RATE LIST,MFILM	66-049A-23F	MP	1	06/09/66	08/10/68	
		2-MIN AVG RATE VS T(1/2 ORB)PLOTS	66-049A-23G	MP	2	06/09/66	08/10/68	
		1-MIN AVG ION CHAM RATE LIST,MFILM	66-049A-23H	MP	5	06/09/66	08/10/68	
		1 MIN AVGD PERIGEE RATE VS T MFILM	66-049A-23J	MP	2	06/11/66	08/10/68	
		2 MIN AVGD RATE VS T MICROFILM	66-049A-23K	MP	2	06/09/66	08/10/68	
		NSSDC STANDARD TAPES OF -23B	66-049A-23L	DB	11	06/09/66	08/10/68	
OGO 4		07/28/67						
ANDERSON		OGO 4,COSMIC RAY+POLAR REGION ION IONIZATION RATES VS INV LAT,MFILM	67-073A-07 67-073A-07A	MO	1	07/30/67	08/11/67	
BARTH		OGO 4,UV AIRGLOW SPECTROMETER OZONE PROFILES, TAPE	67-073A-14					
CAIN		OGO 4,MAGNETIC FIELD SURVEY MAGNETIC FIELD DATA, TAPE	67-073A-06	DD	11	07/29/67	01/19/69	
HOFFMAN		OGO 4,LOW ENERGY AURORAL PART. AURORAL PARTICLE COUNT RATES,TAPE	67-073A-11					
		DELETED BY JEJ SEE REMARKS	67-073A-11A	DD	77	07/30/67	01/25/69	
		DATA ACQUISITION TIMES, MFILM	67-073A-11D	DD	101	07/30/67	01/25/69	
		SUMMARY PLOTS (FINAL), MFILM	67-073A-11E	MP	1	07/30/67	01/25/69	
		DATA ACQSTN LOCATION PLOTS, MFILM	67-073A-11F	MT	5	07/30/67	01/14/69	
		67-073A-11G	MP	3	07/30/67	01/25/69		
KREPLIN		OGO 4,SOLAR X-RAY SOLAR X-RAY PLOTS, MFILM	67-073A-21					
		HOURLY AVGD SOLAR X-RAY FLUX,TAPE	67-073A-21A	MO	19	07/29/67	07/16/68	
		HOURLY AVG SOLAR X-RAY FLUX,MFILM	67-073A-21B	DD	1	07/29/67	07/15/68	
		X-RAY FLUX DURING FLARES, MFILM	67-073A-21C	MP	1	07/29/67	07/15/68	
		SOLAR X-RAY FLUXES-4 BANDS, TAPE	67-073A-21D	MO	1	07/30/67	12/20/67	
		NSSDC STANDARD TAPES OF 21E	67-073A-21E	DD	4	10/02/67	07/15/68	
		4 BAND SOLAR X-RAY 0.5-6A,MFILM	67-073A-21F	DB	1	10/02/67	07/15/68	
		67-073A-21G	MP	1	07/30/67	12/20/76		
MANGE		OGO 4,GEO LYMAN ALPHA + UV AIRGLO AIRGLOW PLOTS, MFILM	67-073A-13	MP	2	07/29/67	02/12/68	
REED		OGO 4,AIRGLOW PHOTOMETER AIRGLOW DATA MAPS, TRANSPARENCIES	67-073A-12	VI	19	07/29/67	12/29/68	
		AIRGLOW DATA MAPS, NEGATIVES	67-073A-12B	ZG	19	08/30/67	01/10/68	

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		* * * * * DATA SET NAME		FORM	QUANTITY			
		AIRGLOW EMISSION INTENSITIES,TAPE	67-073A-12C	DD	9	08/19/67	01/19/68	
		AIRGLOW DATA MAPS BY ORBIT, MFILM	67-073A-12D	MP	11	08/19/67	01/29/68	
		SEC. BY SEC. AIRGLOW DATA, MFILM	67-073A-12E	MP	40	07/29/67	12/21/68	
		CALIBRATION DATA, MFILM	67-073A-12F	MP	6	07/28/67	12/30/68	
		DIRECTORY PLOTS, MFILM	67-073A-12G	MP	1	07/29/67	07/19/69	
		SYNOPTIC POLAR PLOTS, MFILM	67-073A-12H	MP	18	07/29/67	01/31/68	
		LATITUDE-LONGITUDE PLOTS, MFILM	67-073A-12I	MP	19	08/19/67	01/29/68	
		ELECTROMETER OUTPUT VS LAT., MFILM	67-073A-12J	MO	16	08/30/67	01/15/68	
		ZONAL AVERAGES, TAPE	67-073A-12K	DD	1	07/29/67	12/21/68	
		CALIBRATION DATA, TAPE	67-073A-12L	DD	4	07/28/67	12/30/68	
		DIRECTORY DATA, TAPE	67-073A-12N	DD	9	07/29/67	11/24/68	
		PHOTOMETER OUTPUT, TAPE	67-073A-12O	DD	11	08/19/67	01/29/68	
		SEC. BY SEC. AIRGLOW DATA, TAPE	67-073A-12P	DD	46	07/29/67	10/02/68	
		SYNOPTIC AIRGLOW DATA, TAPE	67-073A-12Q	DD	6	08/01/67	01/31/68	
SIMPSON	O GO	4+ENERGETIC PARTICLES SURVEY	67-073A-08					
		COSMIC-RAY COUNT RATES, TAPE	67-073A-08A	DD	291	07/28/67	02/02/69	
		COSMIC-RAY COUNT RATES, MFILM	67-073A-08B	MO	15	07/29/67	12/07/68	
WEBBER	O GO	4+GALACTIC+SOLAR COSMIC RAYS	67-073A-09					
		PARTICLE COUNT RATES, TAPE	67-073A-09A	DD	2	07/30/67	08/27/67	
		PARTICLE COUNT RATES, MFILM	67-073A-09B	MP	1	07/30/67	08/27/67	
		NSSDC STD TAPE OF PHA PART OF 09A	67-073A-09C	DB	1	07/30/67	08/27/67	
0 GO 5	03/04/68		68-014A					
ANDERSON	O GO	5+XRAY+PART.DET,SOLAR FLARE	68-014A-04A					
		147S AV ELECTR&X-RAY CVT RTES,TAPE	68-014A-04A	DD	3	05/31/68	10/04/69	
		40 SEC AVG X-RAY COUNT RATE, TAPE	68-014A-04B	DD	10	03/08/68	10/04/69	
BARTH	O GO	5+UV AIRGLOW 1304A AND 1216A	68-014A-04C	DD	2	03/08/68	11/17/69	
		AIRGLOW INTENSITIES (1304A,1216A)	68-014A-21A	DD	456	03/04/68	06/28/72	
		UV AIRGLOW PLOTS(1216A&1304A)MFILM	68-014A-21B	MO	1	03/27/68	05/20/69	
BLAMONT	O GO	5+GEOCORONAL LYMAN ALPHA	68-014A-22					
		LYMAN ALPHA GEOCORONA DATA, MTAPE	68-014A-22A	DD	32	03/05/68	12/31/69	
COLEMAN, JR.	O GO	5+ELECTRON PITCH ANGLE DIST	68-014A-13					
		ELECTRON FLUX (6DIR) .05-1.2 MEV	68-014A-13A	DD	89	03/05/68	04/20/70	
		PLAYBACK ELECTRON FLUX .05-1.2MEV	68-014A-13B	DD	6	03/30/68	02/14/71	
COLEMAN, JR.	O GO	5+TRIAX.FLUXGATE MAGNETOMETER	68-014A-14					
		1-MIN B-FIELD ROADMAP PLOTS, MFILM	68-014A-14A	MO	16	03/05/68	11/18/69	
		1-MIN AVG B-FIELD,S/C COORDS,TAPE	68-014A-14B	DD	14	03/05/68	09/01/68	
		4-6-S AVG B-FIELD,S/C COORDS,TAPE	68-014A-14C	DD	5	03/05/68	01/10/69	
		4-6-S AV B-FLD PLT,S/C COORD, +MFILM	68-014A-14D	MO	40	03/05/68	08/06/69	
		1-MIN AVG B-FIELD,GSE COORD.,,TAPE	68-014A-14E	DD	14	03/05/68	09/01/68	
		1-MIN AVG B-FIELD,GSE COORD.,,TAPE	68-014A-14F	DD	15	03/05/68	05/05/70	
		MAGNETOSPHERIC-B,MODEL-B,L,DIPOLE	68-014A-14H	MP	4	03/06/68	08/30/71	
		8&64KBS B-FLD FOR SPECTRUM ANALYS	68-014A-14I	DD	15	03/07/68	03/21/68	
CROOK	O GO	5+, PLASMA WAVES,ELEC+MAG ANT	68-014A-24					
		0-30 KHZ E-FIELD SONOGRAMS, MFILM	68-014A-24A	MO	40	03/11/68	01/03/71	
		3-MIN AVG E+B DIGITAL CHAN, MFILM	68-014A-24C	MO	5	03/11/68	01/11/71	
		3-MIN AVG E+B DIGITAL CHAN, TAPE	68-014A-24D	DD	5			
		MSPH-PLASPH BNDY SONOGRAMS, MFILM	68-014A-24E	MO	14	03/14/68	05/12/69	
HADDOCK	O GO	5+, RADIO ASTRO, 50KHZ-3.5MHZ	68-014A-20	MO	50	03/05/68	09/30/71	
HEPPNER	O GO	5+, TRIAX.FLUXG+RUBID V. MAG	68-014A-15					
		SCALAR B-FIELD VS TIME PLOTS, MFILM	68-014A-15A	MO	71	03/05/68	05/13/70	
		36.9-S AVG B-FIELD VECTORS, MFILM	68-014A-15B	MP	141	03/15/68	03/08/70	
		INDEX TO RUBIDIUM EXP. MAG. TAPES	68-014A-15C	MP	1	03/07/68	10/03/72	
KREPLIN	O GO	5+, SOLAR XRAY,2T020KEV,PRO.CT	68-014A-23					
		SOLAR X-RAY VARIATION ON MFILM	68-014A-23A	MP	1	03/08/68	12/27/69	
MEYER	O GO	5+, PART.TELLE., CR ELECTRONS	68-014A-09					
		PROTON + ELECTRON FLUX PLOTS, MFILM	68-014A-09A	MO	1	03/05/68	07/13/72	
SHARP	O GO	5+, MAG.ION MASS SPECTROMETER	68-014A-09B	DD	106	03/05/68	07/14/72	
SIMPSON	O GO	0+, HE+, H ION CONCS + EPHEM,TAPE	68-014A-18A	DD	14	03/07/68	05/31/69	
		HI-Z,LO-E,LO-E PART.,SS TELE.	68-014A-27A	DD	6	03/05/68	07/14/72	
		HI-Z,LO-E,C-R COUNT RTES&PHA DATA	68-014A-27B	MO	1	03/05/68	07/13/72	
SMITH	O GO	5+,TRIAX.SRCH.COIL MAGNETOMTR	68-014A-16					
		SEARCH COIL PLOTS .03-1000HZ,MFILM	68-014A-16A	MO	6	03/07/68	03/07/71	
		SEARCH COIL DATA .03-1000 HZ TAPE	68-014A-16B	DD	45	03/07/68	01/01/71	
		INDEX TO 68-014A-16B	68-014A-16C	MO	1	03/07/68	02/19/71	
		0-1KHZ SEARCH COIL SONOGRAMS, MFILM	68-014A-16D	MO	27	03/06/68	10/27/68	
		INDEX TO 68-014A-16D	68-014A-16E	MP	1	03/06/68	04/25/68	
SNYDER	O GO	5+, 3EV TO 16KEV PLASMA ANALYZ	68-014A-17					
		1-HR AVG PLASMA PARAMETERS,MFICHE	68-014A-17A	FR	2	03/05/68	04/30/71	
		HR. AVG PLASMA PARAM ON TAPE	68-014A-17B	DD	2	03/05/68	04/30/71	
		PLASMA PARAM LISTING ON MICROFILM	68-014A-17C	MP	2	05/08/68	04/30/71	
		HI-RES PLASMA SPECTRA+PARAM, TAPE	68-014A-17D	DD	12	03/05/68	04/30/71	
		FINE TIME PLASMA PARAM PLOTS, MFILM	68-014A-17E	MO	5	03/05/68	04/30/71	
		1-HR AVG SW PLASMA PARAM LISTINGS	68-014A-17F	MP	1	03/05/68	04/30/71	
VAN DE HULST	O GO	5+,CNTR.TELE.,CR ELECTRONS	68-014A-12					
		0.5-10 GEV ELCTRN CNT RATE, TAPE	68-014A-12A	DD	1	03/05/68	08/31/71	
		0.5-10 GEV ELCTRN CNT RATE, MFILM	68-014A-12B	MP	1	03/05/68	08/31/71	
WEST, JR.	O GO	5+,ELECTRON SPECTR+PROTON TELE.	68-014A-06					
		COUNT RATES VS TIME, 20 MIN PLOTS	68-014A-06A	MO	30	03/04/68	06/13/68	
		COUNT RATES VS TIME, 2 HR PLOTS	68-014A-06B	MO	93	03/06/68	11/06/71	
		CNT RATE,EPHEM&B-FIELD DATA, TAPE	68-014A-06C	DD	35	05/23/68	05/01/69	
		L-SORTED ELECT FLUX,CHAN 1-5,TAPE	68-014A-06D	DD	1			
O GO 6	06/05/69		69-051A					
BARTH	O GO	6,UV PHOTOMTR.1304A+1216A	69-051A-13					
		AIRGLOW DATA (1304A,1216A), TAPE	69-051A-13A	DD	110	06/09/69	07/24/70	
		CALCOMP PLOTS UV AIRGLOW, MFILM	69-051A-13B	MO	1	06/09/69	11/05/70	
CLARK	O GO	6+LYMAN-ALPHA PHOTOMETER	69-051A-12					
HANSON	O GO	6+PLANAR ION TRAP	69-051A-12A	DD	1	06/08/69	06/08/69	
		ION DEN,COMP,TEMP+EL FLUX, MFILM	69-051A-03A	MO	9	06/07/69	04/23/71	
		COMPOSITE ION/EL PLOTS, MFILM	69-051A-03B	MO	13	06/07/69	04/23/71	
		ION DENSITY, FLUX + TEMP, TAPE	69-051A-03C	DD	30	06/07/69	04/23/71	
LAASPERE	O GO	6,VLF RECEIVER,50HZ-540KHZ	69-051A-25					

* * * SPACECRAFT NAME		* * * LAUNCH DATE		* * * NSSDC ID	* * * DATA SET INFORMATION				
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* * * DATA SET NAME		* * * QUANTITY			* * *		* * *		
LOCKWOOD	VLF NOISE INTENSITY, MFILM	69-051A-25B	MP	8	12/30/69	12/31/70			
MASLEY	VLF DATA (JAPAN), BX10-IN. PRINTS	69-051A-25D	WI	45	10/06/71	01/11/72			
REBER	OGO 6,NEUTRON MONITOR	69-051A-18							
SHARP	1-MIN AVERAGED COUNT RATES, TAPE	69-051A-18A	DD	2	06/07/69	12/31/69			
SMITH	OGO 6,LOW ENERGY COSMIC RAY MEAS.	69-051A-19							
STONE	SOLAR EVENT SUMMARY PLOTS, MFILM	69-051A-19A	MO	1	06/07/69	08/26/70			
TAYLOR, JR.	OGO 6,NEUTR. ATM COMP,QUADRUP ANA	69-051A-19B	MO	38	06/07/69	08/26/70			
	DATA-COMPOSITION, TEMP, FICHE	69-051A-04A	FR	1	06/27/69	05/13/71			
	NEUTRAL ATOMS. COMPOSITION, TAPE	69-051A-04B	DD	6	06/06/69	06/26/71			
	OGO 6,MICROPHONE ATM DEN GAGE	69-051A-01							
	ATMOSPHERIC DENSITY DATA, TAPE	69-051A-01A	DD	8	06/11/69	01/31/70			
	OGO 6,TRIAX.SRCH. COIL MAGNETOM	69-051A-22							
	SEARCH COIL DATA 10-1000 HZ,MFILM	69-051A-22A	MP	5	06/10/69	10/13/70			
	OGO 6,COSMIC RAY EXPERIMENT	69-051A-20							
	COUNT RATES + PULSE HEIGHT, TAPE	69-051A-20A	DD	349	06/07/69	05/25/70			
	COUNT RATE PLOTS, MFILM	69-051A-20B	MO	37	06/07/69	03/17/71			
	OGO 6,BENNETT ION MASS SPECTROMET	69-051A-05	DD	10	06/11/69	12/31/70			
	BENNETT ION MASS SPECTROMETER,TAPE	69-051A-05A	DD	13	06/11/69	12/31/70			
	ION MASS SPECTROMETER PLOTS,MFILM	69-051A-05B	MP						
OSO 1	03/07/62	62-006A							
FAZIO	OSO 1, HIGH ENERGY GAMMA	62-006A-09							
FROST	HIGH ENERGY GAMMA 50 MEV	62-006A-09A	MP	13	03/17/62	09/22/62			
FROST	OSO 1,20-100KEV SCINTILLATION DET	62-006A-02							
	X-RAY COUNT RATE VS UT,LAT,LONG	62-006A-02A	MO	1	03/07/62	05/15/62			
	TABULATED VALUES OF 62-006A-02A	62-006A-02B	MO	3	03/07/62	05/15/62			
FROST	OSO 1, GAMMA RAY MONITOR	62-006A-03							
HALLAM	OSO 1,SOLAR FLUX MONITOR	62-006A-06							
HALLAM	3800-4800A SOLAR FLUX MONITOR	62-006A-06A	MO	9	03/07/62	05/15/62			
HESS	OSO 1, SOLAR LYMAN ALPHA ION CH	62-006A-07							
	LYMAN-ALPHA	62-006A-07A	MO	9	03/07/62	05/15/62			
NEUPERT	OSO 1, BF3 PROP CNTR NEUTRON DET.	62-006A-10							
	CNTS VS TIME,L,SUN ELEV./MICROFLM	62-006A-10A	MO	21	03/07/62	07/14/63			
PETERSON	OSO 1, 10-400A UV SPECTROMETER	62-006A-01							
	SOLAR UV, 170-340 A, COUNT RATE	62-006A-01A	MO	12	03/07/62	05/15/62			
	OSO 1, 50-KV 3-MV GAMRAY	62-006A-08							
	GAMMA-RAY FLUX IN COUNTS PER SQ C	62-006A-08A	DD	3	03/07/62	05/15/62			
SCHRADER	OSO 1,INNER VAN ALLEN BELT EXP	62-006A-11							
	PROTONS,ELECTRONS,CLEAN TAPES	62-006A-11B	DD	4	03/07/62	07/08/62			
	PROTON ELECTRON,MICROFILM	62-006A-11C	MO	21	03/07/62	07/14/63			
WHITE	OSO 1,1-8A ION CHAMBER	62-006A-04							
	X-RAY FLUX PLOT VS UT,LAT,LONG	62-006A-04A	MO	1	03/07/62	05/15/62			
OSO 2	02/03/65	65-007A							
CHUBB	OSO 2,SOLAR X-RAY BURST	65-007A-02							
	SOLAR X-RAY(2-8-20A,44-60)	65-007A-02A	MO	2	02/04/65	03/08/65			
OSO 3	03/08/67	67-020A							
CLARK	OSO 3,CELESTIAL GAMMA-RAY DETECT	67-020A-01							
	REAL+ARTIFICIAL EVENTS+ATTITUDE	67-020A-01A	DD	19	03/08/67	06/28/68			
NEUPERT	OSO 3, 1-400A SOLAR SPECTROMETER	67-020A-05							
	REDUCED SPECTROMETER DATA-TAPE	67-020A-05A	DD	82	03/08/67	08/06/68			
PETERSON	OSO 3, HARD X-RAY SPECTROMETER	67-020A-07							
	S0-ST EVENTS VS TIME + E.CH.NO.	67-020A-07A	DD	100	03/09/67	04/08/68			
TESKE	OSO 3,SOLAR X-RAY DETECTORS	67-020A-06							
	CORRECTED 8-12A X-RAY FLUX VS T	67-020A-06A	DD	20	03/09/67	07/16/68			
	67-020A-06B	DB	12	03/09/67	07/15/68				
OSO 4	10/18/67	67-100A							
FRIEDMAN	OSO 4,SOLAR X-RAY SPECT,1-8A	67-100A-09							
	LIF BRAGG CRYSTAL SPECT. 1-4A	67-100A-09A	MP	2	10/25/67	02/15/68			
	EDDOT BRAGG CRYSTAL SPECT. 1-8A	67-100A-09B	MP	3	10/25/67	05/12/68			
GIACCONI	OSO 4,SOLAR X-RAY TELESCOPE	67-100A-08							
	COUNTS/FRAME VS RASTER P, UT	67-100A-08A	DD	7	10/20/67	05/12/68			
GOLDBERG	OSO 4, 300-1400 EUV SPECTROMETER	67-100A-07							
	EUV RASTER SCANS	67-100A-07A	DD	6	10/25/67	11/29/67			
	300-1400A POINTED SPECTRAL SCANS	67-100A-07B	DD	1	10/25/67	11/27/67			
	ATLAS EUV RASTER SCANS	67-100A-07C	DD	1	10/25/67	11/29/67			
	300-1400A QUIET SUN SPECTRUM	67-100A-07D	DD	1	10/26/67	10/27/67			
WAGGONER	OSO 4,PROTON-ELECTRON TELESCOPE	67-100A-04							
	ELECTRON, PROTON COUNT RATES,TAPES	67-100A-04A	DD	11	10/23/67	12/30/67			
OSO 5	01/22/69	69-006A							
CHUBB	OSO 5, SOLAR X-RAY, 0.5-60A	69-006A-04							
	X-RAY PLOTS, 4 CHANNELS,MICROFILM	69-006A-04A	MO	13	01/23/69	08/02/70			
NEUPERT	OSO 5,SOLAR UV+X-RAY SPECT.	69-006A-03							
NEY	OSO 5,ZODIACAL LGT+TERRS.AIRGLOW	69-006A-03A	DD	393	01/28/69	01/12/73			
	REDUCED SPECTROMETER DATA-TAPE	69-006A-03B							
RENSE	OSO 5,ZODIACAL LGT + AIRGLOW, PLOTS	69-006A-07	MP	400	01/27/69	03/15/71			
	ZODIACAL LGT + AIRGLOW, TABLES	69-006A-07A	MP	300	01/27/69	03/15/71			
	ZODIACAL LGT + AIRGLOW, MAG TAPE	69-006A-07C	DD	78	01/26/69	07/12/70			
ARGO	OSO 6,SOLAR X-RAYS, 16-40A	69-006A-08							
	COUNT RATES+CHANNELS, MAG. TAPE	69-006A-08A	DD	28	02/05/69	07/19/71			
BOYD	OSO 6,HE RESONANCE RAD.584+304A	69-006A-04							
	EXPERIMENT ASPECT TAPES	69-006A-04A	DD	1	08/14/69	01/20/70			
	FLUX VS TIME, FINE TIME RES TAPE	69-006A-06							
GOLDBERG	OSO 6,SPECTRO HELIOMTR,300-1400A	69-006A-06A							
	EUV RASTER SCANS	69-006A-06B							
	300-1400A POINTED SPECTRAL SCANS	69-006A-06C							
	COMMAND LOGS	69-006A-01							
	MARCH 7, 1970 SOLAR ECLIPSE DATA	69-006A-01B							
	COMMAND LOG SEARCH PROGRAM	69-006A-01C							
KREPLIN	OSO 6,SOLAR X-RAY,SPEC+GM+SCINT.	69-006A-01D							
	CALIBRATION FACTOR COMPUTATION	69-006A-01E							
	69-006A-01F	DD	1						
	69-006A-02	DD	1						

* SPACECRAFT NAME		LAUNCH DATE		NSSDC ID	DATA SET INFORMATION					
* INVESTIGATOR NAME		EXPERIMENT NAME			FORM			TIME SPAN OF DATA		
		DATA SET NAME			QUANTITY					
		KAP BRAGS CRYSTAL SPEC5PL T5MIFILM EDDT BRAGG CRYSTAL SPECTROMETER LIF BRAGG CRYSTAL SPECTROMETER RASTER SCAN ON MFILM PULSE-HEIGHT COUNT I PULSE-HEIGHT COUNT II PROP CTR SPEC X-RAY DATA, MFILM X-RAY PULSE HEIGHT COUNTS, MFILM EDDT X-RAY COUNTS ON MICROFILM	69-068A-02A 69-068A-02B 69-068A-02C 69-068A-02D 69-068A-02E 69-068A-02F 69-068A-02G 69-068A-02H 69-068A-02I	MP MP MP MP MP MP HI HI HI	3 3 3 1 1 1 7 16 3	08/17/69 08/17/69 08/17/69 02/11/70 12/16/69 08/17/69 08/25/69 06/14/70 11/02/69	07/24/71 07/24/71 07/24/71 12/12/70 07/24/71 05/14/71 11/15/70 06/14/70 11/02/69			
OSO 7	CHUPP	09/29/71 OSO 7, GAMMA RAY SPECT.0.3-10MEV X-RAY (7.5-120KEV) DATA GAMMA-RAY EXP. RESPONSE FUNCTION GAMMA-RAY (0.3-9.1MEV) DATA	71-083A 71-083A-06 71-083A-06A 71-083A-06B 71-083A-06C	DD DD DD DD DD	19 1 48	09/30/71	12/27/72			
	CLARK	OSO 7, X-RAY SOURCES 1.5-5A 1-60KEV CELESTIAL XRAY DATA TAPES MICROFILM PLOTS 1-60KEV XRAY DATA	71-083A-04	DD	66	10/02/71	05/24/73			
	PETERSON	OSO 7, X-RAY SKY SURVEY,10-550KEV UCSD, COSMIC X-RAY SKYMAP	71-083A-03 71-083A-03A	MT FR	115 57	03/27/72 09/29/71	01/11/74 05/18/73			
	PETERSON	OSO 7, SOLAR X RAYS, 2-323 KEV UCSD SOLAR X-RAY CATALOG	71-083A-05 71-083A-05A	FR FR	9	10/02/71	02/27/73			
OSO 8	ACTON	OSO 8, MAPPING X-RAY HELIOIMETER	75-057A							
	BARTH	OSO 8, DAILY SOLAR X-RAY DATA OSO 8,HIGH-RESOLUTION UV SPECTROM	75-057A-04 75-057A-04A	FR	101	06/24/75	09/30/78			
		SPECTROHELIOPHOTOGRAM ON MAG. TAPE LIMB BRIGHTENING ON MAG. TAPE VELOCITY STUDY ON MAG. TAPE SPECTRUM SCAN ON MAG TAPE SPECTRUM RANGE SCAN ON MAG. TAPE SINGLE WAVELENGTH MONITORING DATA MISCELLANEOUS DATA ON MAG. TAPE CAT. OF SORTED FINAL DATA TAPES DATA REDUCTION PROGRAMS ON TAPE	75-057A-01 75-057A-01A 75-057A-01B 75-057A-01C 75-057A-01D 75-057A-01E 75-057A-01F 75-057A-01G 75-057A-01H 75-057A-01I	DD DD DD DD DD DD DD DD DD DD	38 15 16 18 7 5 4 1	06/28/75 09/28/75 06/25/75 06/23/75 06/23/75 06/23/75 06/28/75 07/22/78	09/30/78 09/30/78 09/30/78 09/30/78 06/24/78 09/18/78 09/18/78			
	FROST	OSO 8,HIGH ENERGY CELESTIAL X RAY CELESTIAL X-RAY SOURCES OBS	75-057A-07 75-057A-07A	HI	1	06/21/75	09/30/78			
	KRAUSAAR	OSO 8,SOFT X-RAY BKGD RADIATION REDUCED DATA TAPES	75-057A-05 75-057A-05A	DD	150	06/25/75	09/30/78			
	NOVICK	OSO 8,STELL+SOL X-TAL SPECTROSCOP MERGED X-RAY DATA	75-057A-03 75-057A-03A	DD	23					
	SERLEMITSOS	OSO 8, COSMIC X-RAY SPECTROSCOPY SPIN AXIS POINTING MAPS	75-057A-06 75-057A-06A	FR	370	07/24/75	09/15/78			
	WELLER, JR.	OSO 8,EUV FROM EARTH + SPACE EXP. COLOR DATA PLOTS ON UV EMISSION B/W DATA PLOTS ON UV EMISSION	75-057A-06B 75-057A-08 75-057A-08B	DD RD QD	12 30 59					
OV1- 2	FARLEY	10/05/65 OV1-2,ELECTRON+PROTON DETECTORS ELECTRON, PROTON FLUXES, TAPE	65-078A 65-078A-02 65-078A-02A	DD	79	10/05/65	12/01/65			
		ELECTRON PTCH ANGL DISTRIB, MFILM ELECTRON, PROTON FLUXES, TAPE	65-078A-02B 65-078A-02C	MP DD	1 3	10/05/65 10/05/65	12/01/65			
	FORTNEY	OV1-2, SI,CS1,AND TEIC DOSIMETERS DOsimetry DATA, FICHE	65-078A-02D 65-078A-03	MP	1	11/01/65	11/30/65			
		DOSIMETER DATA, TAPE	65-078A-03A 65-078A-03B	FR DD	1 79	10/05/65	12/01/65			
		65-078A	65-078A							
OVI-13	KATZ	04/06/68 OV1-13, MAGNETIC ANAL, ELECTRONS HI TIME RES ELCTRN CNT RTES, TAPE	68-026A-02 68-026A-02A	DD	12	05/13/68	07/11/68			
	KATZ	COUNT RATES, CONCATENATED TAPE	68-026A-02B	DD	3	05/13/68	07/11/68			
		OV1-13, 1-10MEV, EL SCINT SPEC.	68-026A-04							
		HI ENERGY ELEC. COUNT RATES, TAPE	68-026A-04A	DD	12	05/13/68	07/11/68			
		COUNT RATES, CONCATENATED TAPE	68-026A-04B	DD	3	05/13/68	07/11/68			
		68-026A	68-026A							
OV1-15	CHAMPION	07/11/68 OV1-15, TRIAXIAL ACCELEROMETER TRIAX ATMOS DEN PLOTS, FICHE	68-059A-01 68-059A-01A	FR	1	07/14/68	09/28/68			
	ELLIOTT	OV1-15, RAM ATMOS DENSITY ATMOS DENSITY,250-400 KM, FICHE	68-059A-05 68-059A-05A	FR	1	07/13/68	07/14/68			
OV1-19	VAMPOLA	03/18/69 OV1-19, DIST. OF ELECT 20KEV-5MEV	69-025C 69-025C-05	DD	34					
OV3- 3	JACCHIA	08/04/66 ATMOS DENSITY TABLES, FICHE	66-070A 66-070A-09	DD						
	VAMPOLA	OV3-3,MAG. ELECT SPECT ELECTRON FLUXES, TAPE	66-070A-05 66-070A-05A	DD	17	08/04/66	09/06/67			
		PERP ELECTRON FLUXES, TAPE	66-070A-05B	DD	8	08/04/66	09/05/67			
		PERP ELECTRONS AT L ALT. 10, TAPE	66-070A-05C	DD	1	08/04/66	09/06/67			
		EQUATORIAL ELECTRON FLUXES, TAPE	66-070A-05D	DD	1	08/04/66	09/06/67			
		NSSDC STANDARD TAPES V2, OF 05A	66-070A-05E	DB	6	08/04/66	09/06/67			
		7094 VERSION OF DATA SET 05A	66-070A-05F	DD	17	08/04/66	09/05/67			
		REFORMATTED (7094) VERSION OF 05C	66-070A-05G	DD	1	08/04/66	09/06/67			
		REFORMATTED (7094) VERSION OF 05D	66-070A-05H	DD	1	08/04/66	09/06/67			
		REFORMATTED (7094) VERSION OF 05B	66-070A-05I	DD	8	08/04/66	09/06/67			
		VSSDC STANDARD TAPES V3, OF 05A	66-070A-05J	DB	5	08/04/66	09/06/67			
		B-FLUX PRS, EL., SORTED L=1.7-2.3	66-070A-05K	DD	1					
P 11-AS	SCARF	08/14/64 P 11-AS, VLF ELECTRIC FIELDS	64-045B 64-045B-06							
P 14	BRIDGE	03/25/61 P 14, FARADAY CUP PLASMA PROBE	64-045B-06A 61-010A 61-010A-02	MO	1	08/15/64	09/13/64			
PAGEOS 1	SWANSON	06/24/66 PAGEOS 1, OPTICAL	66-056A 66-056A-02	DD	3	03/25/61	03/27/61			
		USC+GS OPTICAL NEWSTM	66-056A-02A	DD	1	07/20/66	12/31/67			
		USC+GS OPTICAL DATA INPUT	66-056A-02B	DD	3	07/20/66	12/31/67			

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION				
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	TIME SPAN OF DATA			
		DATA SET NAME		FORM	QUANTITY		
		USC+GS OPTICAL PASS SUMMARIES	66-056A-02C	DD	1	07/20/66	12/31/67 *
		USC+GS OPTICAL CORRECTED NEWMST	66-056A-02D	DD	1	07/20/66	06/07/67 *
		USC+GS OPTICAL CORRECTED PASS SUM	66-056A-02E	DD	1	07/20/66	06/07/67 *
		USC+GS CORRECTED OPTICAL DATA	66-056A-02F	DD	42	07/20/66	11/14/70 *
		USAF OPTICAL NEWMST	66-056A-02G	DD	1	09/20/67	01/10/69 *
		USAF OPTICAL DATA INPUT	66-056A-02H	DD	1	09/20/67	01/10/69 *
		USAF OPTICAL PASS SUMMARIES	66-056A-02I	DD	1	09/20/67	01/10/69 *
		USC+GS OPTICAL DATA - GEONAUTICS	66-056A-02J	DD	3	08/11/66	03/15/67 *
PEGASUS 1	NAUmann	02/16/65	65-009A				
		PEGASUS 1, METEOROID DETECTORS	65-009A-01				
		CARDS AND TAPE IMAGES OF CARDS	65-009A-01A	DD	1	02/17/65	03/29/66
PEGASUS 2	NAUmann	05/25/65	65-039A				
		PEGASUS 2, MICROMETEORITE	65-039A-01				
		CARDS AND TAPE IMAGES OF CARDS	65-039A-01A	DD	1	05/25/65	10/31/67
PEGASUS 3	NAUmann	07/30/65	65-060A				
		PEGASUS 3, MICROMETEORITE	65-060A-01				
		CARDS AND TAPE IMAGES OF CARDS	65-060A-01A	DD	1	07/30/65	08/15/67
PIONEER 1	SONETT	10/11/58	58-007A				
		PIONEER 1, IONIZATION CHAMBER	58-007A-01				
		SANBORN OSCILLOGRAMS AND CALIBRAT	58-007A-01A	MO	2	10/11/58	10/13/58
		IONIZING RADIATION VS ALT PLOT	58-007A-01B	FR	1	10/11/58	10/11/58
		PIONEER 1, SEARCH COIL MAGNETOMETER	58-007A-02				
		PLOTS OF B(PERP) AND PHASE VS TIME	58-007A-02A	MO	1	10/11/58	10/11/58
		SANBORN OSCILLOGRAMS	58-007A-02B	MO	2	10/11/58	10/13/58
PIONEER 5	GREENSTADT	03/11/60	60-001A				
		PIONEER 5, SEARCH COIL MAG	60-001A-02				
		TABLES AND GRAPHS OF T, MAG AMP	60-001A-02A	MP	1	03/11/60	05/06/60
		COMPUTER LISTINGS OF TELEMETRY	60-001A-02B	MP	5	03/11/60	07/11/60
		SANBORN OSCILLOGRAMS AND CALIBRAT	60-001A-02C	MO	12	03/11/60	07/05/60
SIMPSON			60-001A-01				
		PIONEER 5, TRIP COINC PROP COUNTER	60-001A-01A	MO	1	03/11/60	05/10/60
		PLOTS TRIP, + SINGLE DATA VS TIME	60-001A-01B	MO	5	03/11/60	05/16/60
WINCKLER			60-001A-03				
		PION 5, ION CH+GMKE/1.55, 2.86 P)	60-001A-03A	MO	1	03/11/60	04/29/60
		TABULATIONS RATES VS T MFLM	60-001A-03B	MO	12	03/11/60	07/05/60
		SANBORN OSCILLOGRAMS	60-001A-03D	MO	2	03/11/60	05/17/60
PIONEER 6	ANDERSON	12/16/65	65-105A				
		PIONEER 6, CELESTIAL MECHANICS	65-105A-07				
		CELESTIAL MECHANICS MAG. TAPES	65-105A-07A	DD	2	12/18/65	09/24/67
BRIDGE			65-105A-02				
		PIONEER 6, FARADAY CUP	65-105A-02A	MO	1	12/18/65	04/03/69
		PLOTS OF VEL, DEN, TEMP, VS TIME	65-105A-02B	BT	11	03/01/69	02/28/70
		MIT PLASMA PARAM 1 HR AV GEOPHYSB	65-105A-02C	FR	8	12/16/65	05/18/71
		NSSDC PLASMA PUBLICATION-MIT DATA	65-105A-02D	DD	1	12/16/65	05/09/71
ESHLEMAN			65-105A-04				
		PIONEER 6, TWO FREQUENCY RECEIVER	65-105A-04A	DD	1	12/16/65	07/11/66
		TOTAL ELECT CONTENT, HRLY VAL (DD)	65-105A-04B	MO	1	12/16/65	07/11/66
		CORRECTED ELECT DENSITY, TAPE	65-105A-04D	DD	1	01/09/66	05/25/66
		CORRECTED ELECT DENS. PLOTS, 35MM	65-105A-04E	MO	1	01/10/66	06/01/66
LEVY			65-105A-08				
		PIONEER 6, SUP. CONJUNC. FARADAY ROT	65-105A-08A	DD	1	10/12/66	11/24/66
MCCRACKEN			65-105A-05				
		PIONEER 6, COSMIC RAY DETECTOR	65-105A-05A	MO	1	12/16/65	02/06/67
		HOURLY COUNT RATES, MFILM LISTING	65-105A-05B	MO	1	12/16/65	01/25/67
NESS			65-105A-01				
		PIONEER 6, SINGLE AXIS MAGNETOMETER	65-105A-01A	DD	3	01/26/66	07/25/66
		30 SEC VR MAGNETIC FIELD AVG, TAPE	65-105A-01B	MO	1	12/17/65	09/05/67
		HOURLY AVGD VR MAG FIELD, MFILM	65-105A-01C	DD	1	12/15/65	09/15/67
SIMPSON			65-105A-03				
		PIONEER 6, COSMIC RAY TELESCOPE	65-105A-03A	DD	10	12/16/65	12/30/70
		COUNT RATE • PULSE HEIGHT DATA	65-105A-03B	MP	1	12/16/65	12/26/68
		COUNT RATE PLOTS, 27 DAY EACH	65-105A-03D	BT	39	03/07/69	05/05/75
WOLFE			65-105A-06				
		PIONEER 6, ELECTROSTATIC ANALYZER	65-105A-06A	MT	22	12/16/65	03/18/74
		PLOTS OF PLASMA PARAMETERS	65-105A-06B	BT	71	12/16/65	05/05/75
		SOLAR GEOPHYS DATA PBLSD SOLAR WD	65-105A-06C	DD	2	12/18/65	03/04/66
		HR AVG PLASMA PARAM ON MAG TAPE	65-105A-06D	MP	1	12/18/65	03/04/66
PIONEER 7	BRIDGE	08/17/66	66-075A				
		PIONEER 7, FARADAY CUP	66-075A-02				
		PLOTS OF VEL, DEN, TEMP, VS TIME	66-075A-02A	MO	1	08/18/66	12/02/68
		MIT PLASMA PARAM / HR AV GEOPHYSB	66-075A-02B	BT	5	06/02/69	10/31/69
		NSSDC PLASMA PUB-MIT DATA MFICHE	66-075A-02C	FR	8	08/18/66	12/02/68
		HOUR AVG PLASMA PARAMETERS ON TP	66-075A-02D	DD	1	08/19/66	11/29/68
		MAGNETOTAIL HIGH RES FLUXES-LIST	66-075A-02E	MP	1	09/19/66	09/30/66
ESHLEMAN			66-075A-04				
		PIONEER 7, TWO FREQUENCY BEACON	66-075A-04A	DD	1	08/18/66	11/29/67
		TOTAL ELECT CONTENT, HRLY VAL(DD)	66-075A-04B	MO	1	08/18/66	11/29/67
		TOTAL ELECT CONTENT, HRLY VAL (MO)	66-075A-04D	DD	1	08/17/66	10/26/67
		CORRECTED ELECT DENSITY, TAPE	66-075A-04E	MO	1	09/12/66	05/20/69
LEVY			66-075A-08				
		PIONEER 7, SUPERIOR CONJ. FARADAY	66-075A-08A	DD	1	06/13/67	07/19/67
MCCRACKEN			66-075A-05				
		PIONEER 7, COSMIC RAY ANISOTROPY	66-075A-05A	MO	1	08/18/66	01/31/67
		HOURLY COUNT RATES, MFILM LISTING	66-075A-05B	MO	1	08/17/66	01/28/67
NESS			66-075A-01				
		PIONEER 7, SINGLE AXIS MAGNETOMETER	66-075A-01A	DD	4	08/17/66	02/25/67
		30 SEC VR MAGNETIC FIELD AVG, TAPE	66-075A-01B	MO	1	08/17/66	10/29/67
		HR AVG PION 6 • 7 VECTORS ON TAPE	66-075A-01C	DD	1	08/17/66	10/27/67
SIMPSON			66-075A-06				
		PIONEER 7, COSMIC RAY TELESCOPE	66-075A-06A	DD	8	08/17/66	12/29/67
		COUNT RATE • PULSE HEIGHT DATA	66-075A-06D	MP	1	08/17/66	12/27/68
		COUNT RATE PLOTS, 27 DAYS EACH	66-075A-06D	MP	1	08/17/66	12/27/68
		SGD PBLSD CR PROTON COUNT RATES	66-075A-06E	BT	32	03/07/69	08/07/71
WOLFE			66-075A-03				
		PIONEER 7, ELECTROSTATIC ANALYZER	66-075A-03A	MP	11	08/17/66	02/09/69
		PLOTS OF PLASMA PARAMETERS	66-075A-03B	BT	56	05/21/75	05/21/75
		SOLAR GEOPHYS DATA PBLSD SOLAR WD	66-075A-03C	DD	1	08/19/66	11/29/66

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	TIME SPAN OF DATA				
		DATA SET NAME	FORM	QUANTITY				
PIONEER 8	ESHLEMAN	12/13/67	HOURLY AVERGD PLASMA PARAM - MFLM	66-075A-03D	MP	1	08/19/66	11/28/66
			PIONEER 8,TWO FREQUENCY BEACON	67-123A				
			TOTAL ELECT CONTENT, HRLY VAL(DD)	67-123A-03	DD	1	12/14/67	08/25/69
			TOTAL ELECT CONTENT,HRLY VAL (MO)	67-123A-03B	MO	1	12/14/67	08/25/69
			CORRECTED ELECT DENSITY, TAPE	67-123A-03C	DD	1	12/19/67	03/07/71
	MCCRACKEN		CORRECTED ELECT DENS. PLOTS, 35MM	67-123A-03D	MO	1	02/20/68	08/30/70
			PIONEER 8,COSMIC RAY ANISOTROPY	67-123A-05				
			7 MIN AND 1 HR COUNT RATES+ TAPES	67-123A-05A	DD	6	12/13/67	03/31/69
	NESS		7 MIN AND 1 HR COUNT RATES, FILM	67-123A-05B	MP	3	03/21/69	12/31/70
			PIONEER 8,SINGLE AXIS MAGNETOMET	67-123A-01				
			HOURLY AVERAGED VECTORS, PLOTS	67-123A-01A	MO	1	12/23/67	12/07/68
			30-SEC VR MAG FIELD AVG'S ON TAPE	67-123A-01B	DD	3	12/13/67	12/03/68
	SCARF		HOURLY AVERAGED VECTORS, MAG TAPE	67-123A-01C	DD	1	12/17/67	12/30/69
			PIONEER 8,ELECTRIC FIELD DETECTOR	67-123A-07				
			FINE TIME SCALE E-FIELD SPECTRUM	67-123A-07A	MO	16	12/13/67	10/07/68
			SUMMARY PLOTS, ELECT FLD. DET.	67-123A-07B	MO	2	12/13/67	09/23/68
	WEBBER		PIONEER 8,COSMIC RAY GRADIENT DET	67-123A-06				
			20MIN AVG TELESCOPE RATE PLOTS	67-123A-06A	MP	1	12/13/67	04/10/68
			8 HR AVG TELESCOPE RATE PLOTS	67-123A-06B	MP	1	12/13/67	04/21/68
			SGD PBLSHD PROTON COUNT RATES	67-123A-06C	BT	52	12/01/69	05/28/75
			DAILY AVG RATE, MFILM LISTING	67-123A-06D	MP	1	12/13/67	11/05/71
			DAILY AVG RATES,MFILM PLOTS	67-123A-06E	MO	1	12/13/67	11/05/71
	WOLFE		PIONEER 8,ELECTROSTATIC ANALYZER	67-123A-02				
			PLASMA PARAMETERS	67-123A-02A	MT	36	12/14/67	01/05/74
PIONEER 9	ESHLEMAN	11/08/68	68-100A					
			PIONEER 9,TWO FREQUENCY BEACON	68-100A-03				
			TOTAL ELECT CONTENT, HRLY VAL(DD)	68-100A-03A	DD	1	11/08/68	07/16/69
			TOTAL ELECT CONTENT,HRLY VAL (MO)	68-100A-03B	MO	1	11/09/68	07/16/69
			CORRECTED ELECT DENSITY, TAPE	68-100A-03C	DD	1	11/11/68	03/07/71
			CORRECTED ELECT DENS. PLOTS, 35MM	68-100A-03D	MO	1	04/04/69	08/27/70
	MCCRACKEN		PUBLISHED BEACON SCINTILLATION OBS	68-100A-03E	BI	3		
			BEACON SCINTILLATION OBS ON TAPE	68-100A-03F	DD	1		
	SCARF		PIONEER 9,COSMIC RAY ANISOTROPY	68-100A-05				
			PRTCL COUNT RATES MFILM LISTINGS	68-100A-05A	MP	2	11/08/68	09/25/70
	SONETT		PIONEER 9,ELECTRIC FIELD DETECTOR	68-100A-07				
			E-FLD HR AVG BROAD BAND,400HZ,AP	68-100A-07A	MP	1	11/08/68	02/27/69
			FINE TIME SCALE E-FIELD SPECTRUM	68-100A-07B	MO	9	11/09/68	09/07/69
			E-FIELD SUMMARY PLOTS ON M/FILM	68-100A-07C	MO	2	12/03/68	09/06/69
			E-FIELD (100,400,3.4 Hz) ON TAPE	68-100A-07D	DD	4	11/08/68	07/03/69
	WEBBER		PIONEER 9,3-AXIS FLUXGATE MAGNETO	68-100A-01				
			30 SEC AVG MAG FIELD VRS ON MFILM	68-100A-01A	MO	2	11/08/68	06/13/69
			PIONEER 9,COSMIC-RAY GRADIENT	68-100A-06				
			SGD PBLSHD PROTON COUNT RATES	68-100A-06A	BT	49	12/01/69	08/18/74
			PION 9,DAILY AVG RATE M/F LISTING	68-100A-06B	MP	1	11/08/68	09/04/71
			DAILY AVG RATES,MFILM PLOTS	68-100A-06C	MO	1	11/08/68	09/04/71
	WOLFE		PIONEER 9,SOLAR PLASMA DETECTOR	68-100A-02				
			PLASMA PARAMETERS	68-100A-02A	MT	16	11/08/68	08/18/74
PIONEER 10	ANDERSON	03/03/72	72-012A					
			PIONEER 10,CELESTIAL MECHANICS	72-012A-09				
			DOPPLER TRACKING DATA ON MAG TAPE	72-012A-09A	DD	1	10/05/73	12/29/73
	BARNES		DOPPLER TRKING / SOLAR OPPOSITION	72-012A-09B	DD	1	11/13/81	12/09/81
			PIONEER 10,2 QUAD*SPHERE ANALYZRS	72-012A-13				
			PLOTS OF BULK SPEED VS TIME-FILM	72-012A-13A	MO	1	04/18/72	12/12/73
			SOLAR WIND PROTON BULK SPEED DATA	72-012A-13B	DD	8	04/18/72	12/31/79
			FULL HISTORY, SOLAR WIND PROTONS	72-012A-13C	DD	1	04/18/72	06/25/83
			HR AVG SOLAR WIND PROTON+MOMENTS	72-012A-13D	DD	1	03/24/72	05/01/84
			DAILY AVG SOL WIND PROTON+MOMENTS	72-012A-13E	DD	1	04/14/72	08/16/83
			FULL HISTORY SOL WIND PROT PLOTS	72-012A-13F	FR	7	04/18/72	06/25/83
			54-DAY PROTON T, N, V PLOTS,FICHE	72-012A-13G	FR	2	04/18/72	06/25/83
			LIST-DAY AVG S W PROT & MOMENTS	72-012A-13H	FR	1	04/18/72	06/25/83
	FILLIUS		PIONEER 10,JOVIAN TRAPPED PARTICL	72-012A-05				
			ENCOUNTER DATA SUMMARY TAPES	72-012A-05A	DD	6	11/25/73	12/19/73
			ENCOUNTER DATA ANALYSIS TAPE	72-012A-05B	DD	1	12/04/73	12/05/73
			INTERPLANETARY DATA SUMMARY TAPES	72-012A-05C	DD	3	03/03/72	05/30/77
			INHOMOGENEOUS DAILY SUM INTERPLNT	72-012A-05D	DD	1	03/03/72	12/31/80
			INTERPLANETARY DATA PLOTS,MFILM	72-012A-05E	MP	1	01/01/72	02/09/82
			24-HOUR COMPRESSED SUMMARY DATA	72-012A-05F	DD	2	02/01/72	12/31/83
	GEHRELS		PIONEER 10, IMAGE PHOTOPOLARIMTR	72-012A-07				
			COLOR PRESS RELEASE PHOTOGRAPHY	72-012A-07A	VG	25		
			POLARIZATION DATA ON MICROFICHE	72-012A-07B	FR	185	04/26/72	07/20/75
			BLACK AND WHITE PHOTOGRAPHY	72-012A-07C	YH	165	12/02/73	12/05/73
			B/W 8X10 PHOTOGRAPHY	72-012A-07D	YI	52	12/02/73	12/05/73
			INDEXES OF DATA	72-012A-07E	FR	1	01/26/73	02/15/73
			POLARIZATION DATA ON TAPE	72-012A-07F	DD	10	04/26/72	07/20/75
			JUPITER IMAGE LOG ON MICROFICHE	72-012A-07G	FR	1	11/25/73	12/15/73
			COLOR PHOTOGRAPHY	72-012A-07H	ZT	40	12/01/73	12/05/73
			INDEX OF JUPITER IMAGES	72-012A-07J	HI	5		
			B/W PRESS RELEASE PHOTOGRAPHY	72-012A-07K	UG	21		
	JUDGE		PIONEER 10,UV PHOTOMETER,200-800A	72-012A-06				
			EUV EDR PHOTON EMISSION DATA	72-012A-06A	DD	38	03/11/72	05/30/81
	KINARD		USC ULTRAVIOLET DATA PLOTS	72-012A-06B	MP	1	03/30/72	09/25/80
	KLIORÉ		PIONEER 10,METEOROID DETECTOR	72-012A-04				
			METEOROID ENVIRONMENT DATA/JUP	72-012A-04A	FR	1		
			PIONEER 10, S-BAND OCCULTATION	72-012A-10				
			JUP.OCCULT - FINAL PLTS/LSTS MFILM	72-012A-10A	MP	1	12/04/73	12/04/73
			IO OCCULT - FINAL PLTS/LISTS MFILM	72-012A-10B	MP	1	12/04/73	12/04/73
			IO OCCULT -- INTERMED. DATA, TAPE	72-012A-10C	DD	1	12/04/73	12/04/73
			IO OCCULT -- RED.TM SIGNALS, TAPE	72-012A-10D	DD	2	12/04/73	12/04/73
			JUP.OCCULT -- INTERMED.DATA, TAPE	72-012A-10E	DD	1	12/04/73	12/04/73
			JUP.OCCULT - RED.TM SIGNALS, TAPE	72-012A-10F	DD	2	12/04/73	12/04/73
	MCDONALD		PIONEER 10,CHARGED PARTICLE TELE.	72-012A-12				
			15-MIN AVERAGED JUPITER ENCOUNTER	72-012A-12A	DD	1	11/26/73	12/15/73
			6-HR AVERAGED INTERPLANETARY DATA	72-012A-12B	DD	1	03/06/72	12/31/84
	SIMPSON		PIONEER 10,CHARGED PARTICLE COMP	72-012A-02				
			SOLROT COUNT RATE PLOTS, MFILM	72-012A-02A	MO	2	03/03/72	01/14/74

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	TIME SPAN OF DATA				
		DATA SET NAME		FORM	QUANTITY			
SMITH		PULSE HEIGHT ANALYSIS DATA, TAPES 5-MIN AVG. COUNT RATE TAPES PIONEER 10,3-AXIS HELIUM MAGNETOM ENCOUNTER 1 MIN AV DATA PLOTS,FLM 1 MIN, HOURLY, DAILY AVG. CRUISE 1 MIN AVG VR MAG FIELD DATA,FILE JUPITER ENC.TRAJ.INSIDE 7RJ JG CO	72-012A-02B 72-012A-02C 72-012A-01 72-012A-01D 72-012A-01E 72-012A-01F 72-012A-01G	DD DD MO DD DD MO DD	53 22 1 1 49 1 1	03/03/72 03/03/72 11/25/73 02/27/72 09/03/72 09/30/72 12/03/73	12/31/80 12/31/80 12/15/73 11/17/75 09/30/72 12/04/73	
SOBERMAN		PIONEER 10,ASTEROID ASTRONOMY ASTEROID/METEOROID/SKY EMISSIONS DATA ANALYSIS, FINAL REPORT	72-012A-03 72-012A-03A 72-012A-03B	DD DD FR	55 4	03/09/72	01/07/76	
VAN ALLEN		PIONEER 10,JOVIAN CHARGED PARTICL PION-10 JUPITER ENCOUNTER TAPES ONE HOUR CRUISE AVERAGES	72-012A-11 72-012A-11A 72-012A-11B	DD DD DD	3 3	11/25/73 03/04/72	12/18/73 05/15/82	
WEINBERG		PIONEER 10,ZODIACAL LIGHT PHOTOM. BACKGROUND SKY TAPES	72-012A-14 72-012A-14A	DD	2	05/17/72	10/06/73	
PIONEER 11		04/06/73	73-019A					
ACUNA		PIONEER 11, FLUXGATE MAGNETOMETER JOV. ENCOUNTER 5 MIN AVG., TAPE SATURN ENCOUNTER 5 MIN AVG. DATA	73-019A-14 73-019A-14A 73-019A-14B	DD DD DD	1 1	12/02/74 09/01/79	12/03/74 09/01/79	
ANDERSON		PIONEER 11, CELESTIAL MECHANICS DOPPLER TRACKING (JUPITER ENCNR) DOPPLER TRACKING DATA SATURN ENCO	73-019A-09 73-019A-09A 73-019A-09B	DD DD DD	1 1	04/17/74 08/01/79	12/25/74 09/18/79	
BARNES		PIONEER 11,2 QUADISPHERE ANALYZRS SOLAR WIND PROTON BULK SPEED DATA FULL HISTORY, SOLAR WIND PROTONS HR AVG SOLAR WIND PROTON+MOMENTS DAILY AVG SOL WIND PROT+MOMENTS FULL HISTORY SOL WIND PROT PLOTS 54-DAY PROTON T, N, V PLOTS,FICHE LIST-DAY AVG S W PROT & MOMENTS	73-019A-13 73-019A-13A 73-019A-13B 73-019A-13C 73-019A-13D 73-019A-13E 73-019A-13F 73-019A-13G	DD DD DD DD DD FR FR FR	5 1 1 1 1 6 1 1	04/21/73 04/21/73 04/21/73 04/11/73 04/14/73 04/21/73 04/21/73 04/21/73	12/31/79 12/06/81 05/01/84 08/17/83 12/06/81 12/05/81 12/06/81	
FILLIUS		PIONEER 11, JOVIAN TRAPPED PARTICL ENCOUNTER DATA SUMMARY TAPES ENCOUNTER BINARY REDUCTION TAPES INTERPLANETARY DATA SUMMARY TAPES SATURN ENCTR BINARY REDUCTION TPS INHOMOGENEOUS DAILY SUM INTERPLNT INTERPLANETARY DATA PLOTS,MFILE 24-HOUR COMPRESSED SUMMARY DATA	73-019A-05 73-019A-05A 73-019A-05B 73-019A-05C 73-019A-05D 73-019A-05E 73-019A-05F 73-019A-05G	DD DD DD DD DD DD MP DD	4 1 2 10 1 1 2	11/25/74 12/02/74 04/16/73 08/30/79 04/16/73 04/16/73 02/01/73	12/05/74 12/03/74 05/31/77 09/04/79 12/31/80 12/03/82 12/31/83	
GEHRELS		PIONEER 11, IMAGE PHOTOPOLARIMTR COLOR PRESS RELEASE PHOTOGRAPHY POLARIZATION DATA ON MICROFICHE BLACK & WHITE POLARIMETER IMAGERY B/W 8X10 PHOTOGRAPHY INDEXES OF DATA POLARIZATION DATA ON TAPE JUPITER IMAGE LOG ON MICROFICHE COLOR IMAGERY SATURN ENCOUNTER SATURN ENCOUNTER DATA ON MAG TAPE INDEX OF JUPITER IMAGES INDEX OF SATURN IMAGES B/W PRESS RELEASE PHOTOGRAPHY	73-019A-07 73-019A-07A 73-019A-07B 73-019A-07C 73-019A-07D 73-019A-07E 73-019A-07F 73-019A-07G 73-019A-07H 73-019A-07J 73-019A-07K 73-019A-07L 73-019A-07M 73-019A-07N	VG FR FR YH YI FR DO FR ZT VT DO HI HI UG	25 256 288 47 1 12 12 1 47 82 6	05/30/73 11/30/74 12/04/74 11/30/74 11/23/74 05/31/73 10/29/76 11/23/74 11/29/74 08/23/79 08/25/79	09/05/79 12/04/74 05/31/77 09/04/79 12/31/80 12/03/82 12/31/83 09/05/79	
JUDGE		PIONEER 11,UV PHOTOMETER,200-800A EUV EDR PHOTON EMISSION DATA	73-019A-06 73-019A-06A	DD DD	45	04/06/73	05/23/81	
KINARD		PIONEER 11, METEOROID DETECTOR METEOROID ENVIRONMENT DATA/JUP	73-019A-04 73-019A-04A	MP FR	1	04/30/73	09/30/80	
KLOIRE		PIONEER 11, METEOROID EXP RESULTS AT SATURN	73-019A-04B	FR	1			
MC DONALD		PIONEER 11, S-BAND OCCULTATION JUP.OCCULT - FINAL PLTS/LSTS MFLM JUP.OCCULT -- INTERMED.DATA, TAPE JUP.OCCULT -- RED.TM SIGNALS,TAPE	73-019A-10 73-019A-10A 73-019A-10B 73-019A-10C	MP DD DD	1 1 3	12/03/74 12/03/74 12/03/74	12/03/74	
SIMPSON		PIONEER 11,CHARGED PARTICLE COMP 15-MIN PULSE HEIGHT TAPES 5-MIN SECTORED COUNT-RATE TAPES SOL.ROT.COUNT RATE PLOTS, MFILE	73-019A-02 73-019A-02A 73-019A-02B 73-019A-02C	DD DD DD MP	48 21 21	04/07/73 04/07/73 04/08/73	12/31/80 12/31/80 12/31/84	
SMITH		PIONEER 11,3 AXIS HELIUM MGNETOM. 1 MIN AVG VR MAG FIELD DATA,FILE 1 MIN, HOURLY, DAILY AVG. CRUISE HI TIME RES B VRS, SAMPLE TAPE SATURN ENCOUNTER MINUTE AVG PE CO JUPITER ENC.TRAJ.INSIDE 7RJ JG CO JUPITER ENCOUNTER-1 MIN. AVG TD HRLY & DAILY MAG FLD AVGS	73-019A-01 73-019A-01A 73-019A-01B 73-019A-01C 73-019A-01D 73-019A-01E 73-019A-01F 73-019A-01G	MO DD DD DD DD DD DD DD	1 59 16 1 1 1 1 1	04/06/73 04/06/73 04/30/73 08/30/79 09/08/79 12/03/74 11/24/74 04/06/73	06/02/73 12/31/80 12/14/74 09/08/79 12/03/74 12/24/74 12/31/80	
SOBERMAN		PIONEER 11, ASTEROID ASTRONOMY ASTEROID/METEOROID/SKY EMISSIONS DATA ANALYSIS, FINAL REPORT	73-019A-03 73-019A-03A 73-019A-03B	DD DD FR	39 4	04/11/73	12/29/74	
VAN ALLEN		PIONEER 11,JOVIAN CHARGED PARTICL PION-11 JUPITER ENCOUNTER TAPES SATURN ENC.-CHARGED PARTICLES ONE HOUR CRUISE AVERAGES	73-019A-11 73-019A-11A 73-019A-11B 73-019A-11C	DD DD DD DD	7 1 1 3	11/19/74 08/30/79 09/05/79 04/06/73	12/12/74 09/05/79 05/15/82	
WEINBERG		PIONEER 11,ZODIACAL LIGHT PHOTOM. STARLIGHT/ZODIACAL LIGHT EXPER	73-019A-15 73-019A-15A	DD	1	05/28/74	09/24/74	
PIONEER VENUS 1		05/20/78	78-051A PI0780R-SOLAR WIND PLASMA ANALYZR OPA-SED DATE VELOCITY(ORBIT 1-740 PLASMA ANALYZER DATA 12-78 SOLAR WIND PLASMA (UADS-LFD FILE)	78-051A-18 78-051A-18A 78-051A-18B 78-051A-18C	DD DD DD DD	1 1 1 10	12/05/78 12/11/78 12/11/78 12/05/78	10/21/81 11/26/81 11/26/81
BARNET								
BRACE		PI0780R,ELECTRON TEMPERATUR PROBE ELECTRON TEMP DENSITY (UADS-LFD) CD OBSERVED IONPAUSE LOCATIONS	78-051A-01 78-051A-01A 78-051A-01B	DD DD DD	10 1	12/05/78 12/05/78	11/26/81 08/07/81	
CROFT		PI0780R, RADIO SCIENCE TEAM	78-051A-03					

* SPACECRAFT NAME		LAUNCH DATE		NSSDC ID	DATA SET INFORMATION		
* INVESTIGATOR NAME		EXPERIMENT NAME			FORM		TIME SPAN OF DATA
		DATA SET NAME			QUANTITY		
EVANS		GAS+PLASMA ENVIR.SIGS STRENGTH LT PIO780R,GAMMA-RAY BURST DETECTOR OGBD HOURLY AVERAGES	78-051A-03G 78-051A-05 78-051A-05B	MP DD	4 1	05/22/78 09/07/83 05/22/78 09/07/83	
KEATING		OGBD HOURLY AVERAGES-MFICHE PIO780R, ATMOSPHERIC DRAG (OAD) ATMOSPHERIC DRAG DENSITIES OAD(SED) PV ATM. DRAG MODEL OAD(SED) PV ATM DRAG OBS ORBS-246	78-051A-05C 78-051A-19 78-051A-19A 78-051A-19B 78-051A-19C	FR FR DD DD	11	05/22/78 09/07/83 12/09/78 08/07/79 12/09/78 08/07/79 12/09/78 08/07/79	
KLORE		PIO780R, RADIO OCCULTATION (ODCC) S-BAND;X-BAND RADIO OCCULTATION	78-051A-20 78-051A-20A	DD	3	12/05/78 02/27/79	
KNUDSEN		PIO780R,RETARDING POTENTIAL ANAL. PLASMA PARAMETER (UADS-LFD FILE)	78-051A-07 78-051A-07A	DD	10	12/05/78 11/26/81	
NIEMANN		PIO780R-NEUTRAL PART MASS SPECT NEUTRAL GAS COMP (UADS-LFD FILE) ONMS VENUS SUMMARY, LOW FREQ DATA	78-051A-11 78-051A-11A 78-051A-11B	DD	10 1	12/05/78 11/26/81 12/24/78 08/13/80	
PETTENGILL		PIO780R, RADAR ALTIMETER (ORAD) TOPOGRAPHIC MAPS RADAR MEASUREMENT (UADS-LFD FILE) RADAR ALTIM. COMPOSITE DATA ALTIMETRIC & RADIOMETRIC, LFD	78-051A-02 78-051A-02A 78-051A-02B 78-051A-02C 78-051A-02D	YG DD DD DD	15 10 1 1	05/28/80 05/28/80 12/05/78 11/26/81 12/05/78 09/01/81	
PHILLIPS		PIO780R,INTERNAL DENS.DIST.(01DD) LINE-OF-SIGHT ACCL PLOTS + LIST GRAVITATIONAL ACCELERATION DATA VENUS GRAVITY AT BETA REGIO GRAV.FIELD OF VENUS,PRELIM.ANAL. GRAVITY ANOMALIES ON VENUS GRAVITY ANOM. CORREL. WITH TOPOG. LINE-OF-SIGHT DATA ON TAPE	78-051A-23 78-051A-23A 78-051A-23B 78-051A-23C 78-051A-23D 78-051A-23E 78-051A-23F 78-051A-23G	MP DD DD BI BI BI DD	2 5	03/01/79 08/30/80 12/09/79 08/29/80	
RUSSELL		PIO780R-TRIAK FLUX MAGNETOMETER 24 SEC AVGD DATA (UADS-LFD FILE) CD 32 SEC. TOTAL MAG FIELD DATA CD 32 SEC MRG MAG • PEAK ELEC FLD SEDR LIST OF EPHEMERIS DATA HI-RES, 12-S, & 2-MIN B & E PLOTS	78-051A-12 78-051A-12A 78-051A-12B 78-051A-12C 78-051A-12D 78-051A-12E	DD DD DD DD FR FR	10 1 1 1 95 365	12/05/78 11/26/81 04/04/79 06/03/79 06/08/79 08/08/79 03/05/82 07/23/83 12/05/78 03/20/82	
SCARF		PIO780R-ELECTRIC FIELD DET. 24 SEC AVGD DATA (UADS-LFD FILE) CD 32 SEC MRG MAG • PEAK ELEC FLD HI-RES, 12-S, & 2-MIN B & E PLOTS	78-051A-13 78-051A-13A 78-051A-13B 78-051A-13C	DD DD DD FR	10 1 1 365	12/05/78 11/26/81 04/04/79 06/03/79 06/08/79 08/08/79 12/05/78 03/20/82	
SHAPIRO		PIO780R,CELESTIAL MECHANICS HIGH-RESOLUTION VENUS GRAVITY DAT GRAVIT POTENTIAL MODEL BETA REGIO	78-051A-21 78-051A-21A 78-051A-21B	DD DD DD	1	04/25/79 05/28/79	
STEWART		PIO780R,UV SPECTOMTR(1100-3400A) FALSE COLOR IMAGES	78-051A-15 78-051A-15A	DD YG	10 4	12/05/78 05/29/79 05/29/79	
TAYLOR		PIO780R,TEMPERATURE SOUNDER (OIR) OIR RADIANCE DATA COMP ENHANCMTN OF THERMAL EMISSON ZONAL AIR TEMP. VS LATITUDE	78-051A-16 78-051A-16A 78-051A-16B 78-051A-16C	DD DD YG DD	2 1 1 1	12/12/78 02/14/79 12/05/78 11/26/81	
TAYLOR, JR.		PIO780R,ION MAS SPECT.(-1-60 AMU) 12 SEC AVGD ION DEN (UADS-LFD) POSITIVE ION COMPOSITION MEASMTS	78-051A-17 78-051A-17A 78-051A-17B	DD DD DD	10 1 1	12/05/78 11/26/81 12/13/78 11/18/81	
TRAVIS		PIO780R,CLOUD PHOTOPOLARIMETER PRESS RELEASE PHOTOS DIGITAL MAP IMAGES ON MAG TAPE OCPP IMAGES	78-051A-06 78-051A-06A 78-051A-06B 78-051A-06C	DD YG DD YG	12 60 420	12/13/78 05/28/79 12/08/78 11/12/81 12/05/78 07/15/79	
WOO		PIO780R,ATM.SOL.CORONA TURBL.OTUR RADIO OCCULT ATM TURBULENCE	78-051A-22 78-051A-22A	DD	1	12/13/78 02/05/79	
PIONEER VENUS 2		08/08/78	78-078A				
TAYLOR, JR.		PIO78PA, ION-MASS SPECTROMETER BIMS DATA, 850-140K DATA ON TAPE	78-078A-02 78-078A-02B	DD	1	12/09/78 12/09/78	
VON ZAHN		PIO78PA,NEUTRAL PART.MASS SPECTMR UPPER ATM. MORNING CONDITIONS	78-078A-03 78-078A-03B	DD HI	2	12/09/78 12/09/78	
PIONEER VENUS PROBE LRG		08/08/78	78-078D				
BOESE		PIO78PB,IR RADIOMETER (LIR) SED PRE.,DESC, CALIB DATA	78-078D-05 78-078D-05A	DD	1	12/09/78 12/09/78	
COUNSELMAN		PIO78PB,ATMS.CIRCULATION PATTERNS CD REL. CRUSTAL • ATMOS.VEL.COMP	78-078D-09 78-078D-09B	DD	1	12/09/78 12/09/78	
CROFT		PIO78PB,ATMOS. PROPAGATION(MPRO) SPECTRAL AMPS, SIG+NOISE SPECTRA PROBE SPECTRA OF SIGNAL • NOISE	78-078D-11 78-078D-11A 78-078D-11B	MP 1 1			
HOFFMAN		GAS + PLASMA ENVIR. SIGNAL STRNGTH PIO78PB,NEUTRAL PART.MASS SPECTRM GAS SMPLG TBLS,1-15AMU+15-20AMU	78-078D-06 78-078D-06 78-078D-06A	DD DD MP	1	12/09/78 12/09/78	
OYAMA		PIO78PB, GAS CHROMATOGRAPH LOWER ATMOSPHERE COMPOSITON (SED)	78-078D-04 78-078D-04A	DD DD	1	12/09/78 12/09/78	
RAGENT		PIO78PB,CLOUD EXTENT,STRU.,DISTR SED NEPHEL. BACKSCATTER CHAN DATA	78-078D-02 78-078D-02A	DD	1	12/09/78 12/09/78	
SEIFF		PIO78PB,ATMOSPHERIC STRUCTURE PRESSURE AND TEMPERATURE DATA	78-078D-01 78-078D-01A	DD	1	12/09/78 12/09/78	
TOMASKO		PIO78PB,SOLAR ENERGY PENETRATION (LSFR) SED SOL.+ UP, DN, NET FLUX	78-078D-07 78-078D-07A	DD	1	12/09/78 12/09/78	
PIONEER VENUS PROBE SM1		08/08/78	78-078E				
COUNSELMAN		PIO78PC,ATMS.CIRCULATION PATTERNS SNI CD REL.CRUSTAL+ATMOS.VEL.COMP	78-078E-03 78-078E-03B	DD	1	12/09/78 12/09/78	
CROFT		PIO78PC,ATMOSPH.PROPAGATION(MPRO) SPECTRAL AMPS, SIG+NOISE SPECTRA	78-078E-07 78-078E-07A	DD MP	1	12/09/78 12/09/78	
RAGENT		GAS + PLASMA ENVIR. SIGNAL STRNGTH PIO78PC,CLOUD EXTENT,STRU.,DISTR	78-078E-07C 78-078E-02	DD DD	1	12/09/78 12/09/78	
SEIFF		SNI(NP) SED BACKSTC CHAN. DATA SED AMB. BKGR. RAD., SPECT. FUNC.	78-078E-02A 78-078E-02B	DD	1	12/09/78 12/09/78	
SUOMI		SED TIME VS. TEMP. DATA PIO78PC,ATMOSPHERIC STRUCTURE (SAS) SED LOW ATMOS PROPERTIES	78-078E-02C 78-078E-01 78-078E-01A	DD	1	12/09/78 12/09/78	
PIONEER VENUS PROBE SM2		08/08/78	78-078F				

* • SPACECRAFT NAME	LAUNCH DATE	* • INVESTIGATOR NAME	EXPERIMENT NAME * DATA SET NAME	* NSSDC ID	DATA SET INFORMATION		
					FORM	QUANTITY	TIME SPAN
							OF DATA
COUNSELMAN	PI078PD,ATMS.CIRCULATION PATTERNS	78-078F-03					
CROFT	SN2 CD REL.CRUSTAL+ATMOS.VEL.COMP PI078PD,ATMOSPH.PROPAGATION(MPRO)	78-078F-03B 78-078F-07	DD	1	12/09/78	12/09/78	
RAGENT	SPECTRAL AMPS, SIG-NOISE SPECTRA PROBE SPECTRA OF SIGNAL + NOISE GAS + PLASMA ENVIR. SIGNAL STRNGTH	78-078F-07A 78-078F-07B 78-078F-07C	MP	1			
SEIFF	PI078PD,CLOUD EXTENT,STRUC.,DISTR (SN) SED BKSCAT., ANG. WT. FN. (SN) SED TIME VS TEMP. DATA	78-078F-02 78-078F-02A 78-078F-02B	DD	1	12/09/78	12/09/78	
SUOMI	(SN) SED AMB. BKGR. RAD., SP. FN.	78-078F-02C	DD	1	12/09/78	12/09/78	
PIONEER VENUS PROBE SM3	PI078PD,ATMOSPHERIC STRUCTURE (SAS) SED LOW ATMOS PROPERTIES	78-078F-01	DD	1	12/09/78	12/09/78	
COUNSELMAN	PI078PD, INFRARED RADIOMETER SNFR SED NET FLUX RADIOMETER	78-078F-04	DD	1	12/09/78	12/09/78	
CROFT	PI078PE,ATMOS.CIRCULATION PATTERNS SN3 CD REL.CRUSTAL+ATMOS.VEL.COMP PI078PE,ATMOSPH.PROPAGATION(MPRO)	78-078G 78-078G-03 78-078G-03B	DD	1	12/09/78	12/09/78	
RAGENT	SPECTRAL AMPS, SIG-NOISE SPECTRA PROBE SPECTRA OF SIGNAL + NOISE GAS + PLASMA ENVIR. SIGNAL STRNGTH	78-078G-07A 78-078G-07B 78-078G-07C	MP	1			
SEIFF	PI078PE,CLOUD EXTENT,STRUC.,DISTR (SN) SED BACKSCATTER CHANNEL DATA (SN) SED AMB. BKGR. RAD., SP. FN.	78-078G-02 78-078G-02A 78-078G-02B	DD	1	12/09/78	12/09/78	
SUOMI	SED TIME VS. TEMP. DATA PI078PE,ATMOSPHERIC STRUCTURE (SAS) SED LOW ATMOS PROPERTIES	78-078G-02C 78-078G-01	DD	1	12/09/78	12/09/78	
PROGNOS 3	PI078PE, INFRARED RADIOMETER SNFR SED NET FLUX RADIOMETER	78-078G-04	DD	1	12/09/78	12/09/78	
LOGACHEV	PROGNOS 3,ENERGETIC PART.DETECTOR HR AVG ENERG PART FLUXES ON FICHE	73-009A 73-009A-01					
RADSAT	10/02/72 KATZ RADSAT,TRAPPED,PRECIP PROT,ALPHAS 1 DEG. LAT.-LONG. SORT,TPD PROT.	72-076B 72-076B-01 72-076B-01A	FR	3	02/15/73	02/24/74	
RAE-A	07/04/68 STONE RAE-A,RADIO ASTRO.9FREQ.V RYLE-VONBERG RECEIVER PLOTS	68-055A 68-055A-01					
	STONE RAE-A,RADIO BURSTS RECEIVERS SWEEP FREQUENCY BR CONTOUR PLOTS	68-055A-02					
	SWEEP FREQUENCY BR MULTIGRID PLOT BR MULTIGRID 10-MINUTE PLOTS	68-055A-02A 68-055A-02B	MO	79 530	05/25/69 09/26/68	03/13/71 12/03/72	
	FULL ORBIT BURST RECEIVER PLOTS	68-055A-02C	MO	1041	07/23/68	07/20/71	
		68-055A-02D	MO	523	07/23/68	12/22/72	
RAE-B	06/10/73 STONE RAE-B,RADIO AST 9 FREQ.V ANT RYLE-VONBERG 24-HOUR PLOTS	73-039A 73-039A-01					
	RYLE-VONBERG 24-HOUR TAPES STONE RAE-B,RADIO BURST RCVR	73-039A-01A 73-039A-01B	MP	8 11	10/31/74 07/12/73	04/26/77 06/29/75	
	LOWER ANT, DATA SUMMARY, M/FILM LOWER ANT, DATA SUMMARY - MAGTAPE BURST RECEIVER HOURLY PLOTS,MFILE	73-039A-02					
	BURST RECEIVER 24-HOUR PLOTS SPECTRAL BURST RECEIVER HRLY PLOT	73-039A-02A 73-039A-02B 73-039A-02C 73-039A-02D 73-039A-02E	MP	1 2 49 12 1	07/12/73 07/12/73 07/12/73 07/12/73 05/07/75	06/30/75 03/09/76 04/25/77 04/26/77 04/24/77	
RANGER 7	07/28/64 KUIPER RANGER 7, TELEVISION LUNAR PHOTOGRAPHS ATLAS OF LUNAR PHOTOGRAPHS	64-041A 64-041A-01 64-041A-01A 64-041A-01B	I0	4308			
RANGER 8	02/17/65 KUIPER RANGER 8, TELEVISION LUNAR PHOTOGRAPHS ATLAS OF LUNAR PHOTOGRAPHS	65-010A 65-010A-01 65-010A-01A 65-010A-01B	FR	17 7137 5			
RANGER 9	03/21/65 KUIPER RANGER 9, TELEVISION LUNAR PHOTOGRAPHS ATLAS OF LUNAR PHOTOGRAPHS	65-023A 65-023A-01 65-023A-01A 65-023A-01B	I0	5814			
RELAY 1	12/13/62 BROWN RELAY 1,CHARGED PARTICLE DETS BESYS TAPES	62-068A 62-068A-02					
	MCILWAIN RELAY 1,PROTON-ELECTRON COUNTERS FORTRAN PROTON FLUX PROGRAM	62-068A-03 62-068A-03A	DD	2	12/13/62	03/31/64	
	PROTON-ELECTRON L SORTED TAPE	62-068A-03B	DD	1	12/14/62	10/20/64	
	10 SEC AVG TIME ORDER BY NSSDC	62-068A-03C	DD	3	12/14/62	10/20/64	
	10 SEC AVG NOT COMP TIME ORDER	62-068A-03D	DD	5	12/14/62	10/20/64	
	LOW ENERGY PROTON PLOTS	62-068A-03E	MO	1	12/14/62	05/10/63	
	HIGH ENERGY PROTON PLOTS	62-068A-03F	MO	1	12/14/62	09/22/63	
RELAY 2	01/21/64 BROWN RELAY 2,P-N JUNCT ELEC,PROT DETS BELL SYS BCD+BIN TAPES	64-003A 64-003A-02 64-003A-02A	DD	6	01/21/64	12/31/65	
S 15	4/27/61 GARMIRE S 15,CHARGED PARTICLE COUNT RATE, LONG, LAT, B,L, UT	61-013A 61-013A-02					
	KRAUSAAR S 15,GAMMA RAY TELESCOPE	61-013A-02A 61-013A-01	DD	1	04/28/61	11/12/61	
S 55B	12/16/62 BESWICK S 55B,MICROMETEORITE MICROPHONE IMPACT PLOTS	61-013A-01A 62-070A	DD	2	04/27/61	11/17/61	
	DAVISON S 55B,GRID DETECTORS	62-070A-04	FR	1	12/16/62	04/20/63	
	GURTLER S 55B,PRESSURIZED CELLS	62-070A-02	FR	2	12/16/62	05/30/63	
	PRESSURE CELL PENETRATION PLOTS	62-070A-01	FR	2	12/16/62	07/02/63	
	DETECTOR PENETRATION LISTINGS	62-070A-01B	BI	4	12/16/62	07/22/63	
	SECRETAN S 55B,COPPER WIRE CARD	62-070A-03	FR	1	12/16/62	07/22/63	
	WIRE CARD DETECTOR PLOT	62-070A-03A	FR	1	12/16/62	07/22/63	
	SECRETAN S 55B,CADMIUM SULPHIDE CELL	62-070A-05	FR	1	12/16/62	02/09/63	
	CD-S DETECTOR TABULATIONS	62-070A-05A	FR	2	12/16/62	02/09/63	
	CD-5 DETECTOR PLOTS, MICROFICHE	62-070A-05B	FR	2	12/16/62	02/09/63	

* * * * * SPACECRAFT NAME LAUNCH DATE * * * * *			DATA SET INFORMATION				
* * * * * INVESTIGATOR NAME EXPERIMENT NAME * * * * *			NSSDC ID		TIME SPAN OF DATA		
* * * * * DATA SET NAME * * * * *			FORM	QUANTITY			
S 55C	GURTLER	11/06/64	64-074A				
			64-074A-01				
	HOLDEN	S 55C,IMPACT DETECTORS PUBLISHED REPORT TN-D-4284	64-074A-01A	FR	2	11/06/64	11/05/65
	SECRETAN	S 55C,CADIUM SULFIDE CELLS CADMIUM-SULFIDE-CELL METEOR DECT.	64-074A-02	FR	2	11/06/64	11/05/65
	SIVITER	S 55C,CAPACITY DETECTORS PUBLISHED REPORT TN-D-4284	64-074A-03	FR	2	11/06/64	11/05/65
			64-074A-03B	FR	2	11/06/64	11/05/65
			64-074A-04	FR	2	11/06/64	11/05/65
S-CUBED A	CAHILL, JR.	11/15/71	64-074A-04A	FR	2	11/06/64	11/05/65
		S-CUBED A,FLUXGATE MAGNETOMTRS COMMON CONDENSED EXPERIMNTR TAPES	71-096A-04	DD	191	11/15/71	03/05/73
		COMMON UNCONDENSED EXPRMNTR TAPES	71-096A-04A	DD	1879	03/05/73	09/30/74
		SUMMARY PLOT TAPES	71-096A-04C	DD	246	11/17/71	03/07/73
		SUMMARY PLOTS, MFILM	71-096A-04D	MP	5	02/10/72	03/07/73
		QUICK LOOK PLOTS, MFILM	71-096A-04E	MP	69	12/09/71	07/20/74
		QUICK LOOK LISTINGS, MFILM	71-096A-04F	MP	77	12/09/71	07/20/74
	CAHILL, JR.	S-CUBED A,SRCH COIL MAGTOMTRS COMMON CONDENSED EXPERIMNTR TAPES	71-096A-05	DD	191	11/15/71	03/05/73
		COMMON UNCONDENSED EXPRMNTR TAPES	71-096A-05B	DD	1879	03/05/73	09/30/74
		SUMMARY PLOT TAPES	71-096A-05C	DD	246	11/17/71	03/07/73
		SUMMARY PLOTS, MFILM	71-096A-05D	MP	5	02/10/72	03/07/73
		QUICK LOOK PLOTS, MFILM	71-096A-05E	MP	69	12/09/71	07/20/74
		QUICK LOOK LISTINGS, MFILM	71-096A-05F	MP	77	12/09/71	07/20/74
	FRITZ	S-CUBED A,25-872KEVPROT+ALPDET COMMON CONDENSED EXPERIMNTR TAPES	71-096A-02	DD	191	11/15/71	03/05/73
		COMMON UNCONDENSED EXPRMNTR TAPES	71-096A-02A	DD	1879	03/05/73	09/30/74
		SUMMARY PLOT TAPES	71-096A-02C	DD	246	11/17/71	03/07/73
		SUMMARY PLOTS, MFILM	71-096A-02D	MP	5	02/10/72	03/07/73
		QUICK LOOK PLOTS, MFILM	71-096A-02E	MP	69	12/09/71	07/20/74
		QUICK LOOK LISTINGS, MFILM	71-096A-02F	MP	77	12/09/71	07/20/74
		FLUX PLOTS ON MICROFILM	71-096A-02G	MO	33		
		PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-02H	MO	31	11/27/71	11/01/72
		PITCH ANGLE PLOTS .1+.2L VAL, FILM	71-096A-02I	MO	42		
		SPECTRA PLOTS ON MICROFILM	71-096A-02J	MO	2	12/03/71	08/04/72
	GURNETT	S-CUBED A,AC ELCT.FLD. MSRE COMMON CONDENSED EXPERIMNTR TAPES	71-096A-07	DD	191	11/15/71	03/05/73
		COMMON UNCONDENSED EXPRMNTR TAPES	71-096A-07A	DD	1879	03/05/73	09/30/74
		SUMMARY PLOT TAPES	71-096A-07C	DD	246	11/17/71	03/07/73
		SUMMARY PLOTS, MFILM	71-096A-07D	MP	5	02/10/72	03/07/73
		QUICK LOOK PLOTS, MFILM	71-096A-07E	MP	69	12/09/71	07/20/74
		QUICK LOOK LISTINGS, MFILM	71-096A-07F	MP	77	12/09/71	07/20/74
		AC ELECTRIC FIELD MEASURE ANALOG	71-096A-07G	DA	8860		
	HOFFMAN	S-CUBED A,0.R-25KEV FLF+PRTANA COMMON CONDENSED EXPERIMNTR TAPES	71-096A-01	DD	191	11/15/71	03/05/73
		COMMON UNCONDENSED EXPRMNTR TAPES	71-096A-01A	DD	1879	03/05/73	09/30/74
		SUMMARY PLOT TAPES	71-096A-01C	DD	246	11/17/71	03/07/73
		SUMMARY PLOTS, MFILM	71-096A-01D	MP	5	02/10/72	03/07/73
		QUICK LOOK PLOTS, MFILM	71-096A-01E	MP	69	12/09/71	07/20/74
		QUICK LOOK LISTINGS, MFILM	71-096A-01F	MP	77	12/09/71	07/20/74
		FLUX PLOTS ON MICROFILM	71-096A-01G	MO	33		
		PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-01H	MO	31	11/27/71	11/01/72
		PITCH ANGLE PLOTS .1+.2 L VAL, FILM	71-096A-01I	MO	42		
		SPECTRA PLOTS ON MICROFILM	71-096A-01J	MO	2	12/03/71	08/04/72
	MAYNARD	S-CUBED A,DC ELCT.FLD. MSRE COMMON CONDENSED EXPERIMNTR TAPES	71-096A-06	DD	191	11/15/71	03/05/73
		COMMON UNCONDENSED EXPRMNTR TAPES	71-096A-06A	DD	1879	03/05/73	09/30/74
		SUMMARY PLOT TAPES	71-096A-06C	DD	246	11/17/71	03/07/73
		SUMMARY PLOTS, MFILM	71-096A-06D	MP	5	02/10/72	03/07/73
		QUICK LOOK PLOTS, MFILM	71-096A-06E	MP	69	12/09/71	07/20/74
		QUICK LOOK LISTINGS, MFILM	71-096A-06F	MP	77	12/09/71	07/20/74
	WILLIAMS	S-CUBED A,35-400KEVELCT-SS DET COMMON CONDENSED EXPERIMNTR TAPES	71-096A-03	DD	191	11/15/71	03/05/73
		COMMON UNCONDENSED EXPRMNTR TAPES	71-096A-03A	DD	1879	03/05/73	09/30/74
		SUMMARY PLOT TAPES	71-096A-03C	DD	246	11/17/71	03/07/73
		SUMMARY PLOTS, MFILM	71-096A-03D	MP	5	02/10/72	03/07/73
		QUICK LOOK PLOTS, MFILM	71-096A-03E	MP	69	12/09/71	07/20/74
		QUICK LOOK LISTINGS, MFILM	71-096A-03F	MP	77	12/09/71	07/20/74
		FLUX PLOTS ON MICROFILM	71-096A-03G	MO	33		
		PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-03H	MO	31	11/27/71	11/01/72
		PITCH ANGLE PLOTS .1+.2 L VAL, FILM	71-096A-03I	MO	42		
		SPECTRA PLOTS ON MICROFILM	71-096A-03J	MO	2	12/03/71	08/04/72
S3-2	VAMPOLA	12/03/75	75-114B				
		S3-2, ELECT. SENSOR (.1-1MEV)	75-114B-06				
SAGE	MCCORMICK	02/18/79	75-114B-06A	DD	5		
		SAGE, STRAT AERO + GAS EXP	79-013A-01				
		METEOROLOGICAL, EPHEM, RAW DAT ARCH	79-013A-01A	DD	233	03/01/79	11/18/81
		BETA AEROSOL NO. DEN. ARC. TAPE	79-013A-01B	DD	1	03/01/79	04/01/79
		PROFILE DATA ON MAGNETIC TAPE	79-013A-01C	DD	34	02/21/79	11/18/81
SAS-A	GIACCONI	12/12/70	70-107A				
		SAS-A,XRAY ALL SKY-SURVEY	70-107A-01				
		SOURCE LIBRARY TAPE	70-107A-01B	DD	1		
		DAILY SUMMARY DATA ON TAPES	70-107A-01C	DD	350	12/16/70	05/17/71
		4U CATALOG OF X-RAY SOURCES	70-107A-01D	FR	2	12/12/70	03/18/73
SAS-B	FICHTEL	11/15/72	72-091A				
		SAS-B,HI-ENERGY GAMMA-RAY TELE	72-091A-01				
		GAMMA RAY EVENT DATA ON MICROFILM	72-091A-01A	MP	1691	11/20/72	06/03/73
		COUNT RATE OF GAMMA RAY BURSTS	72-091A-01B	MP	15	11/20/72	06/08/73
		ANTI-COINCID SCINT CNT RTS, MFILM	72-091A-01C	MP	30	11/19/72	06/08/73
		A-RATE SUMMARY TAPE	72-091A-01D	DD	1	11/18/72	06/08/73
		GAMMA-RAY TABULATED DATA, PUB	72-091A-01E	BT	1	11/19/72	06/08/73
SAS-C	CLARK	05/07/75	75-037A				
		SAS-C, EXTRAGALACTIC 1.5-10KEV	75-037A-01				
		QUICK LOOK DATA PLOTS	75-037A-01A	FR	751	01/25/76	04/07/79
	CLARK	SAS-C, SCORPIO MONITOR 0.4-80KEV	75-037A-02				

SPACECRAFT NAME		LAUNCH DATE	NSSDC ID	DATA SET INFORMATION					
INVESTIGATOR NAME		EXPERIMENT NAME		TIME SPAN					
		DATA SET NAME		FORM	QUANTITY	OF DATA			
CLARK	SEASAT 1	QUICK LOOK DATA PLOTS	75-037A-02A	FR	751	01/25/76	04/07/79		
		Y-AXIS POINTED OBSERVATION LOG	75-037A-02B	HI	8	05/30/75	03/23/79		
		SAS-C, GALACTIC ABS. 0.2-10KEV	75-037A-03						
		QUICK LOOK DATA PLOTS	75-037A-03A	FR	751	01/25/76	04/07/79		
CLARK	SEASAT 1	Y-AXIS POINTED OBSERVATION LOG	75-037A-03B	HI	8	05/30/75	03/23/79		
		SAS-C, GALACTIC MONITOR 1-8-KEV	75-037A-04						
		QUICK LOOK DATA PLOTS	75-037A-04A	FR	751	01/25/76	04/07/79		
		Y-AXIS POINTED OBSERVATION LOG	75-037A-04B	HI	8	05/30/75	03/23/79		
MARSH	SEASAT 1	75-064A							
		06/27/78	SEASAT 1, LASER CUBE SYSTEM	78-064A-06					
		NASA LASER DATA	78-064A-06A	DD	8	06/27/78	02/28/79		
		SAO LASER DATA ON TAPE	78-064A-06B	DD	5	06/27/78	12/31/78		
SALZBERG	SEASAT 1	GERMAN LASER WETZEL STA. DATA	78-064A-06C	DD	1	07/13/78	08/05/78		
		KOOTWIJK LASER OBSERVATIONS	78-064A-06D	DD	1	07/10/78	11/30/80		
		SEASAT 1, S-BANDTRACKING SYSTEM	78-064A-07						
		S-BAND DATA	78-064A-07A	DD	4	06/18/78	10/10/78		
CONWAY	SKYLAB	73-027A							
		05/14/73	SKYLAB,CREW VEHICLE DISTURB(T013)	73-027A-42					
		SUMMARY OF EXP. T-013 (MAGTAPE)	73-027A-42A	DD	2	08/16/73	08/15/73		
		DEMEL	SKYLAB,M-SPECT.PHOTOG.-EREPE(S190)	73-027A-17					
GREENBERG	SKYLAB	INDEX OF EREP PHOTOGRAPHS, MFICHE	73-027A-17A	FR	1	05/14/73	11/01/74		
		CORONAGRAPH CONTAMIN.(T025)	73-027A-45						
		SECOND GEN. POS. ON 35-MM (COLOR)	73-027A-45A	UO	1				
		HENIZE	SKYLAB,UV STELLAR ASTRONOMY(S019)	73-027A-02					
KRIEGER	SKYLAB	UV SPECTRA/IMAGERY 4X5 B/W	73-027A-02A	UG	469	06/05/73	01/11/74		
		S-019 FAR-UV DATA (1979)	73-027A-02B	DD	1				
		X-RAY SPECT. TELESC.(S054)	73-027A-05						
		RED.CONTRAST,3RD GEN.NEG. 70MM	73-027A-05A	IM	8400	05/28/73	01/31/74		
FILM IMAGE CATALOG (FIC) 16MMFILM	73-027A-05B	MP	1	05/28/73	01/31/74				
SELECTED FRAMES, ONE/DAY - (70MM)	73-027A-05C	TM	700	05/29/73	11/27/73				
SELECTED FLARE DATA,SET 1	73-027A-05E	TM	600	06/14/73	09/08/73				
MACQUEEN	SKYLAB	WHITE LT. CORONAGRAPH (S052)	73-027A-04						
		WHITE LIGHT CORONAGRAPH-35MM FLM	73-027A-04A	YD	9	05/28/73	02/12/74		
		SELECTED FLARE DATA,SET 1	73-027A-04B	MO	1	07/29/73	01/21/74		
		NOYES	SKYLAB,UV SCAN.POLYCHROM. (S055A)	73-027A-06					
NOYES	SKYLAB	SOLAR EUV DATA ON TAPE	73-027A-06A	DD	1163	05/28/73	02/08/74		
		GRAY LEVEL MICROFICHE	73-027A-06B	FR	3601	05/29/73	02/08/74		
		DIGITAL DATA ON MICROFICHE	73-027A-06C	FR	13214	05/29/73	02/08/74		
		MLO SUPER RASTER DATA	73-027A-06D	FR	17	01/28/74	01/29/74		
NOYES	SKYLAB	SUPER RASTER DATA ON TAPE	73-027A-06E	DD	4	01/28/74	01/29/74		
		SELECTED FLARE DATA, SET 1	73-027A-06F	FR	122	06/15/73	01/21/74		
		H-ALPHA TELESC.1(PHOTO)HA1	73-027A-15						
		H-ALPHA DATA ON 35MM FILM	73-027A-15A	MO	103	05/29/73	02/03/74		
PACKER	SKYLAB	ATM H-ALPHA ATLAS IN 47 VOLUMES	73-027A-15B	BI	47	06/29/73	02/03/74		
		AIRGLOW HOR.PHOTO(S063)	73-027A-08						
		DIGITIZED AIRGLOW DATA ON TAPE	73-027A-08A	DD	2	03/02/74	03/03/74		
		DIGITIZED OZONE DATA ON TAPE	73-027A-08B	DD	4	02/26/74	02/26/74		
TOUSEY	SKYLAB	DIGITIZED AURORAL DATA ON TAPE	73-027A-08C	DD	14	03/14/74	04/05/74		
		AIRGLOW PHOTOGRAPHS ON FILM	73-027A-08D	YD	135	08/14/73	09/01/73		
		OZONE PHOTOGRAPHS ON FILM	73-027A-08E	YD	95	01/31/74	01/31/74		
		PHOTOGRAPHS OF COMET KOMOUTEK	73-027A-08F	YD	190	12/09/73	01/09/74		
TOUSEY	SKYLAB	AURORAL PHOTOS. (B-W) ON FILM	73-027A-08G	YD	134	09/11/73	02/07/74		
		AURORAL PHOTOS. (COLOR) ON FILM	73-027A-08H	YD	134	09/11/73	02/07/74		
		EUV CORONA S-HELIO.(S082A)	73-027A-10						
		SPECTROHELIOPHOTOGRAPH IMAGES ON 70MM	73-027A-10A	TM	1750	05/28/73	01/31/74		
SELECTED FLARE DATA,SET 1	73-027A-10B	TM	700	06/15/73	01/22/74				
FRAME CATALOG ON MAGTAPE	73-027A-10C	DD	1	05/28/73	01/31/74				
FRAME CATALOG ON MICROFICHE	73-027A-10D	FR	1	05/28/73	01/31/74				
ME 304 SYNOPTIC MAPS, HARDCOPY	73-027A-10E	BI	1	05/23/73	02/02/74				
UNDERWOOD	SKYLAB	EUV SPECTROGRAPH (S082B)	73-027A-11						
		SOLAR UV SPECTRA ON 70MM FILM	73-027A-11B	IM	1600				
		FRAME CATALOG ON MAGNETIC TAPE	73-027A-11C	DD	1	05/29/73	02/03/74		
		FRAME CATALOG ON MICROFICHE	73-027A-11D	FR	5				
SME	BARTH	DUAL X-RAY TELESCOPE(S056)	73-027A-07						
		SOLAR X-RAY IMAGES-BLACK/WHITE	73-027A-07A	TO	6370				
		KREA PRINTOUT ON MICROFILM	73-027A-07C	MP	50	05/29/73	02/05/74		
		BLACK+WHITE VERSION OF 73-027A07B	73-027A-07E	TO	500				
SME	BARTH	FRAME CATALOGS ON MICROFICHE	73-027A-07F	FR	16				
		SELECTED FLARE DATA, SET 1	73-027A-07G	IO	1295	06/15/73	01/21/74		
		81-100A							
		SME, U.V. OZONE	81-100A-01						
OZONE DATA, TAPE	81-100A-01A	DD	2	12/30/81	09/30/83				
OZONE RADIANCE DATA, TAPE	81-100A-01B	DD	6	12/16/81	10/07/83				
SME	BARTH	SME, 1.27, MICRON AIRGLOW	81-100A-03						
		OZONE DATA, TAPE	81-100A-03A	DD	2	12/30/81	09/30/83		
		RADIANCE DATA, TAPE	81-100A-03B	DD	17	12/16/81	10/07/83		
		SME, VISIBLE NITROGEN DIOXIDE	81-100A-04	DD	1	01/01/82	03/31/82		
SME	BARTH	NITROGEN-DIOXIDE(NO <sub>2</sub> ) DATA, TAPE	81-100A-04A						
		SME, SOLAR UV MONITOR	81-100A-05						
		SOLAR IRRADIANCE DATA, TAPE	81-100A-05A	DD	2	01/01/82	09/30/83		
		81-014A							
SMM	FROST	SMM,HARD X-RAY BURST SPECT(HXRBS)	80-014A-06						
		X-RAY EMISSION CURVES FOR FLARES	80-014A-06B	FR	139	02/19/80	09/17/82		
		SMM CORONAGRAPH/POLARIMETER	80-014A-01						
		COLOR PRESS RELEASE PHOTOGRAPHY	80-014A-01A	VG	3				
SMM	TANDBERG-HANSSEN	SMM, UV SPECTROMETER/POLARIMETER	80-014A-02						
		UVSP OBSERVING CATALOG ON MICROFL	80-014A-02B	MP	1	02/20/80	02/05/81		
		UVSP OBSERVING CATALOG ON TAPE	80-014A-02C	DD	1	02/20/80	02/05/81		
		74-033A							
SMS 1	NESDIS STAFF	74-033A-01							
		SMS 1,SPIN-SCAN RADIOMETER(VISSR)	74-033A-01A	DD	303	05/17/74	10/20/75		
		VISSR DIGITAL DATA TAPES	74-033A-01B	IM	1362	08/30/74	04/19/79		
		VISSR VISIBLE IMAGERY, 70MM FILM	74-033A-01C	IM	2963	08/29/74	04/19/79		
SMS 2	NESDIS STAFF	AOIPS IR + VISIBLE IMAGE TAPES	74-033A-01D	DD	5059	05/17/74	09/25/75		
		IDAMS VISIBLE + IR IMAGE DATA	74-033A-01E	DD	786	05/17/74	09/06/74		
		75-011A							

* * SPACECRAFT NAME		LAUNCH DATE		DATA SET INFORMATION					
* * INVESTIGATOR NAME		EXPERIMENT NAME		NSSDC ID		TIME SPAN OF DATA			
		DATA SET NAME		FORM	QUANTITY				
NESDIS STAFF		SMS 2,SPIN-SCAN RADIOMETER(VISSR)		75-011A-04					
		VISSR DIGITAL DATA TAPES		75-011A-04A	DD	334	02/17/75	08/28/75	
		VISSR VISIBLE IMAGERY, 70MM FILM		75-011A-04B	IM	1959	04/19/79	02/01/80	
		VISSR IR IMAGERY, 70MM FILM		75-011A-04C	IM	1850	04/19/79	09/12/79	
		AOIPS IR • VISIBLE IMAGE TAPES		75-011A-04D	DD	2453	08/12/74	09/12/77	
		IDAMS VISIBLE • IR IMAGE DATA		75-011A-04E	DD	1630	02/06/75	10/27/75	
SOLRAD 1	FRIEDMAN	06/22/60	SOLRAD 1, X-RAY AND LYMAN ALPHA X-RAY 2-B8, UV 1050 - 1350A	60-007B					
SOLRAD 7A	KREPLIN	01/11/64	SOLRAD 7A, X-RAY (2-60A), UV DET. MACHINE RED. 3 POINTS PER PASS HAND RED. 1 POINT PER PASS	60-007B-01A	FR	1	06/22/60	11/01/60	
SOLRAD 7B	FRIEDMAN	03/09/65	SOLRAD 7B,X-RAY+UV DET. PLOTS OF SOLAR X-RAY FLUXES TABLES OF SOLAR X-RAY FLUXES	64-0010					
SOLRAD 8	KREPLIN	11/19/65	SOLRAD 8,SOLAR RADIATION 1 MIN FLUX AVG FOR 12 DETECTORS COMPACT AND EDITED 1 MIN FLUX AVG EDIT CARDS STATION LIST+START/STOP • PASS NO DAILY X-RAY FLUXES IN PUBL. RPT.	64-0010-01	DD	1	01/12/64	08/31/64	
SOLRAD 8	KREPLIN	11/19/65		64-0010-01A	FR	1	01/11/64	02/03/65	
SOLRAD 8	KREPLIN	11/19/65		65-016D					
SOLRAD 8	KREPLIN	11/19/65		65-016D-01	FR	1	03/10/65	10/31/65	
SOLRAD 8	KREPLIN	11/19/65		65-016D-01B	FR	1	03/10/65	10/30/65	
SOLRAD 8	KREPLIN	11/19/65		65-093A					
SOLRAD 8	KREPLIN	11/19/65		65-093A-01	DD	19	11/27/65	08/24/67	
SOLRAD 8	KREPLIN	11/19/65		65-093A-01A	DD	1	11/27/65	08/24/67	
SOLRAD 8	KREPLIN	11/19/65		65-093A-01B	DD	1	11/19/65	08/24/67	
SOLRAD 8	KREPLIN	11/19/65		65-093A-01C	DD	1	11/19/65	08/24/67	
SOLRAD 8	KREPLIN	11/19/65		65-093A-01D	DD	1	11/27/65	08/23/67	
SOLRAD 8	KREPLIN	11/19/65		65-093A-01E	FR	1	12/01/65	11/05/67	
SOLRAD 9	KREPLIN	03/05/68	SOLRAD 9+SOLAR RADIATION 3 X-RAY FLUXES+BKGND VS TIME HOURLY AVERAGES PUBLISHED IN SGD 3-CHANNEL X-RAY FLUXES IN PUB.RPT 5-CHANNEL X-RAY FLUXES IN PUB.RPT REDUCED SOLAR X-RAY FLUXES (TAPE) SOLAR X-RAY FLUX PLOTS, FICHE X-RAY MEMORY DATA, MICROFILM	68-017A					
SOLRAD 9	KREPLIN	03/05/68		68-017A-01	MO	2	03/14/68	12/31/71	
SOLRAD 9	KREPLIN	03/05/68		68-017A-01B	HI	533	02/01/69	04/24/74	
SOLRAD 9	KREPLIN	03/05/68		68-017A-01C	FR	1	03/08/68	12/31/68	
SOLRAD 9	KREPLIN	03/05/68		68-017A-01D	FR	1	01/01/69	11/02/69	
SOLRAD 9	KREPLIN	03/05/68		68-017A-01E	DD	36	03/14/68	09/30/72	
SOLRAD 9	KREPLIN	03/05/68		68-017A-01F	FR	70	01/01/70	04/30/74	
SOLRAD 9	KREPLIN	03/05/68		68-017A-01G	HI	11	11/19/69	12/09/70	
SOLRAD 10	KREPLIN	07/08/71	SOLRAD 10,SOLAR X-RAY+UVDECTCS SOLAR X-RAY FLUX PLOTS (FICHE)	71-058A					
SOLRAD 10	KREPLIN	07/08/71		71-058A-01	FR	18	01/01/72	06/30/73	
SPUTNIK 3	UNKNOWN	05/15/58	SPUTNIK 3, BEACON TOTAL ELECTRON CONTENT	58-004B					
STARLETTE	STEPHANIDES	02/06/75	STARLETTE,LASER CUBE SYSTEM NASA LASER DATA ON TAPE SAO LASER DATA ON TAPE GERMAN LASER WETTZEL STA. DATA KOOTWIJK LASER OBSERVATIONS METSAHOVI LASER DATA	58-004B-12					
STARLETTE	STEPHANIDES	02/06/75		58-004B-12A	FR	2	06/30/58	12/21/59	
STS 41-G	ELACHI	10/05/84	STS 41-G,SHUTTL IMG RADAR-B/SIR-B RADAR IMAGERY ON FILM IMAGE DATA & ANNOTATION ON TAPE	75-010A					
STS 41-G	ELACHI	10/05/84		75-010A-01	DD	99	04/01/75	06/29/82 *	
STS 41-G	ELACHI	10/05/84		75-010A-01B	DD	34	02/06/75	05/31/82 *	
STS 41-G	ELACHI	10/05/84		75-010A-01C	DD	3	04/07/78	10/08/81 *	
STS 41-G	ELACHI	10/05/84		75-010A-01D	DD	1	04/01/79	10/31/80 *	
STS 41-G	ELACHI	10/05/84		75-010A-01E	DD	5	08/18/80	11/18/84	
STS-2/DSTA-1	ELACHI	11/12/81	STS-2,SHUTTLE IMG RADAR-A(SIR-A) RADAR IMAGERY	81-111A					
STS-2/DSTA-1	ELACHI	11/12/81		81-111A-01	UV	1400			
GOETZ				81-111A-01A	EP	300			
GOETZ				81-111A-01B	DT	1			
GOETZ				81-111A-01C					
GOETZ				81-111A-02					
GOETZ				81-111A-02A	DD	1	06/09/81	03/01/82	
GOETZ				81-111A-02B	DD	5	11/12/81	11/14/81	
KIM				81-111A-02C	IP	250			
KIM				81-111A-02D	EP	250			
STS-3/DSS-1	SHAWHAN	03/22/82	STS-3,PLASMA DIAGNOSTIC PACKAGE COLOR PLASMA SURVEY SLIDES W.B. ANALOG DATA (0-30 KHZ), NEG.	81-111A-05					
SURVEYOR 1	SHOEMAKER	05/30/66	SURVEYOR 1, TELEVISION PHOTOS,ORIGINAL 70MM PHOTOS,PROCESSED 35MM CATALOG OF TV PICTURES, M/FICHE TELEVISION PHOTOS, MOSAIC 4X5 TVID	81-111A-05A	DD	2	11/14/81	11/14/81	
SURVEYOR 1	SHOEMAKER	05/30/66		82-022A					
SURVEYOR 1	SHOEMAKER	05/30/66		82-022A-01	RO	340	03/22/82	03/27/82	
SURVEYOR 1	SHOEMAKER	05/30/66		82-022A-01A	YM	2240	03/22/82	03/28/82	
SURVEYOR 3	SHOEMAKER	04/17/67	SURVEYOR 3,TELEVISION PHOTOS,ORIGINAL 70MM PHOTOS,PROCESSED 35MM PHOTOS,MOSAIC 4X5 TVID	66-045A					
SURVEYOR 3	SHOEMAKER	04/17/67		66-045A-01	IM	11000			
SURVEYOR 3	SHOEMAKER	04/17/67		66-045A-01A	IO	178	06/03/66	07/13/66	
SURVEYOR 3	SHOEMAKER	04/17/67		66-045A-01B	FR	7	06/02/66	07/13/66	
SURVEYOR 3	SHOEMAKER	04/17/67		66-045A-01C	YG	334	06/02/66	07/13/66	
SURVEYOR 3	SHOEMAKER	04/17/67		66-045A-01D	YG	3	06/02/66	09/18/66	
SURVEYOR 3	SHOEMAKER	04/17/67		66-045A-01E	MP				
SURVEYOR 5	SHOEMAKER	09/08/67	SURVEYOR 3,TELEVISION PHOTOS,ORIGINAL 70MM PHOTOS,PROCESSED 35MM ATLAS OF TELEVISION MOSAICS PANORAMIC MOSAICS	67-035A					
SURVEYOR 5	SHOEMAKER	09/08/67		67-035A-01	IM	6315			
SURVEYOR 5	SHOEMAKER	09/08/67		67-035A-01A	IO	126			
SURVEYOR 5	SHOEMAKER	09/08/67		67-035A-01B	YG	60			
SURVEYOR 5	SHOEMAKER	09/08/67		67-035A-01C	DD	1	04/20/67	05/03/67	
TURKEVICH				67-035A-01D	IP	6315			
TURKEVICH				67-035A-01E	IP	130			
TURKEVICH				67-035A-01F	MP	1	04/20/67	05/03/67	
TURKEVICH				67-035A-02	IP	50			
TURKEVICH				67-035A-02A	IP				
TURKEVICH				67-084A					
TURKEVICH				67-084A-01	IM	18006			
TURKEVICH				67-084A-01A	IO	57			
TURKEVICH				67-084A-01B	FR	7			
TURKEVICH				67-084A-01C	YG	237			
TURKEVICH				67-084A-01D	DD	1	09/12/67	09/24/67	
TURKEVICH				67-084A-01E	IP	173			
TURKEVICH				67-084A-01F	YG				
TURKEVICH				67-084A-01G	MP	1	09/11/67	12/17/67	
TURKEVICH				67-084A-02	YG				
TURKEVICH				67-084A-02A	DD	3	09/09/67	09/24/67	

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* * INVESTIGATOR NAME		EXPERIMENT NAME		NSSDC ID		TIME SPAN OF DATA	
		DATA SET NAME		FORM	QUANTITY		
SURVEYOR 6	SHOEMAKER	11/07/67	SURVEYOR 6, TELEVISION	67-112A			
			PHOTOS,ORIGINAL 70MM	67-112A-01			
			PHOTOS,PROCESSED 35MM	67-112A-01A	IM	29914	
			PHOTOS,MOSAIC 4X5	67-112A-01B	10	325	
			TVID	67-112A-01D	YG	358	
			PHOTOS,ORIG 70MM REGENERATED	67-112A-01E	DD	1	11/10/67 - 11/24/67
			TVID ON MICROFILM	67-112A-01F	IM	29914	
			SURVEYOR 6,ALPHA SCATTER	67-112A-01G	MP	1	11/10/67 - 11/24/67
			ALPHA SCATTER DATA (MAG TAPE)	67-112A-02A	DD	1	11/10/67 - 11/19/67
SURVEYOR 7	SCOTT	01/07/68	SURVEYOR 7, MECH. SURFACE SAMPLER	68-001A			
			SFC SAMPLR MTR CURRENT	68-001A-02			
	SHOEMAKER		SURVEYOR 7,SURFACE SAMPLER -PHOTO	68-001A-02A	MO	1	01/11/68 - 01/22/68
			PHOTOS,ORIGINAL 70MM	68-001A-01	IM	20961	
			PHOTOS,PROCESSED 35MM	68-001A-01A	10	73	
			PHOTOS,MOSAIC 4X5	68-001A-01B	YG	244	
			TVID	68-001A-01E	DD	1	01/10/68 - 01/21/68
			PHOTOS,ORIG 70MM REGENERATED	68-001A-01F	IM	20961	
			TVID ON MICROFILM	68-001A-01G	MP	1	01/10/68 - 02/14/68
			SURVEYOR 7, ALFA SCAT. SURF. ANAL	68-001A-03			
			ALPHA SCATTER DATA (MAG TAPES)	68-001A-03A	DD	2	01/10/68 - 01/23/68
SYNCOM 3	DAROSA	8/19/64	SYNCOM 3, (RADIO BEACON)	64-047A			
			TEC,PLOTS • TABULATIONS	64-047A-01			
TD 1A	MONFILS	03/12/72	TD 1,MULTICOL. CEL. UV,S1,S2,S68	64-047A-01B	FR	2	09/20/64 - 07/16/66
			ULTRAVIOLET STAR CATALOGUE	72-014A-01			
			INTRINSIC ULTRAVIOLET COLOURS	72-014A-01A	DD	1	
			ULTRAVIOLET FLUXES SKYSCAN	72-014A-01B	DD	1	
TELSTAR 1	BROWN	07/10/62	TELSTAR 1,CHARGED PARTICLES	72-014A-01C	DD	1	
			BESYS TAPES	62-029A			
TELSTAR 2	BROWN	05/07/63	TELSTAR 2,CHARGED PART	62-029A-01	DD	5	07/10/62 - 02/21/63
			BESYS TAPES	62-029A-01A			
TIROS 2	BARKSDALE	11/23/60	TIROS 2,SCANNING RADIOMETER	63-013A			
			FINAL MET. RADIATION TAPES	63-013A-01	DD	8	05/07/63 - 05/07/65
			CAT OF METRO RADIATION DATA,FICHE	63-013A-01A			
TIROS 3	RADOS	07/12/61	TIROS 3,SCANNING RADIOMETER	60-016A			
			FINAL MET. RADIATION TAPES	60-016A-02			
			CAT OF METRO RADIATION DATA,FICHE	60-016A-02A	DD	126	11/23/60 - 04/26/61
			CAT OF METRO RADIATION DATA,FICHE	60-016A-02B	FR	7	11/23/60 - 04/13/61
TIROS 4	BARKSDALE	02/08/62	TIROS 4,SCANNING RADIOMETER	61-017A			
			FINAL MET. RADIATION TAPES	61-017A-03	DD	74	07/12/61 - 10/01/61
			RAD DATA CATALOG • USERS MAN,FICH	61-017A-03A			
	SUOMI		TIROS 4, OMNI RADIOMETER	61-017A-03B	FR	8	07/12/61 - 09/30/61
			OMNIDIIRECTIONAL RADIOMETER TAPES	61-017A-01	DD	5	07/12/61 - 10/20/61
			RADIANCE VALUE TAPES	61-017A-01A			
TIROS 7	BARKSDALE	06/19/63	TIROS 7,SCANNING RADIOMETER	62-002A			
			FINAL MET. RADIATION TAPES	62-002A-03	DD	692	06/19/63 - 06/19/65
	BRACE		TIROS 7 RADIATION DATA CAT, FICHE	62-002A-02B	FR	14	06/19/63 - 06/19/65
	SUOMI		TIROS 7,ELECTROSTATIC PROBE	63-024A-03			
			LANGMUIR PROBE DENSITY DATA	63-024A-03A	MO	1	06/19/63 - 07/09/63
			TIROS 7, OMNI RADIOMETER	63-024A-01	DD	9	06/19/63 - 08/29/63
TRANSIT 2A	UNKNOWN	06/22/60	TRANSIT 2A, IONOSPHERIC BEACON	63-024A-02			
			PLOTS OF TEC VS TIME NEAR STNFD	60-007A-03	FR	3	07/23/60 - 10/13/60
TRANSIT 4A	UNKNOWN	06/29/61	TRANSIT 4A, IONOSPHERIC BEACON	60-007A-03A			
			IONOSPHERIC TOTAL ELECTRON CONTNT	61-015A-03	MO	1	09/13/61 - 12/24/61
			TEC + SLAB TH OVER BANGKOK	61-015A-03B	FR	2	03/25/64 - 12/18/64
UK 5	POUNDS	10/15/74	UK 5,2-10 KEV SKY SURVEY	74-077A			
			3A CATALOGUE OF X-RAY SOURCES	74-077A-02			
			3A CATALOGUE ON MICROFICHE	74-077A-02B	DD	1	10/18/74 - 03/14/80
VANGUARD 1	JACCHIA	03/17/58	VANGUARD 1, ATMOS DRAG DENSITY	58-002B			
			ATMOS DRAG DEN TABLES	58-002B-02	FR	6	05/17/58 - 10/10/61
VANGUARD 2	JACCHIA	02/17/59	VANGUARD 2,ATMOS DRAG DENSITY	59-001A			
			ATMOS DRAG DEN TABLES	59-001A-02			
VANGUARD 3	HEPPNER	09/18/59	VANGUARD 3,PROT PREC MAGNETOMETER	59-007A			
			SCALAR MAGNETIC FIELD VAL.ON TAPE	59-007A-01	DD	1	09/18/59 - 12/11/59
			SCALAR MAG.FIELD VAL.IN PUB.DOC.	59-007A-01B	FR	3	09/18/59 - 12/11/59
	JACCHIA		VANGUARD 3, ATMOS DRAG DENSITY	59-007A-04			
			ATMOS DRAG DEN TABLES	59-007A-04A	FR	6	09/23/59 - 09/21/62
VELA 3A	BAME	07/20/65	VELA 3A,ELECT'ST ANALY • GM TUBES	65-058A			
			SOLAR GEOPHYS DATA PBLSD SOLAR WD	65-058A-04	BT	17	01/01/69 - 05/21/70
			3HR AV-JEN,VEL, DIR, TEMP,1965-67	65-058A-04B	MO	1	07/26/65 - 12/06/67
			CARD IMAGE MAG TAP VERSION OF 04B	65-058A-04C	DD	1	07/26/65 - 12/06/67
VELA 3B	BAME	07/20/65	VELA 3B,ELECT'ST ANALY • GM TUBES	65-058B			
			3HR AV-JEN,VEL, DIR, TEMP,1965-67	65-058B-04	MO	1	07/26/65 - 12/06/67
			SOLAR GEOPHYS DATA PBLSD SOLAD WD	65-058B-04B	BT	17	01/01/69 - 05/21/70
			CARD IMAGE MAG TAP VERSION OF 04A	65-058B-04C	DD	1	07/26/65 - 12/06/67
VELA 5A	BAME	05/23/69	VELA 5A,ELECTROSTATIC ANALYZER	69-046D			
				69-046D-05			



• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN OF DATA	
FARMER			ORTHOGRAPHIC ORBITAL PHOTOGRAPHY	75-075A-01C	TV	16743	07/23/76	05/13/77	
KIEFFER			COLOR PRESS RELEASE PHOTOGRAPHY	75-075A-01D	VG	7	06/18/76	03/03/77	
MICHAEL, JR.			SEDR SUPPORT DATA ON MICROFILM	75-075A-01E	MP	4	06/23/76	09/20/76	
			B/W MOSAICS	75-075A-01F	UG	494			
			STEREO PAIRS 5X5-INCH FILM	75-075A-01H	UV	28	06/23/76	04/22/77	
			INDEX BY LAT/LON AND 10 DEG BOX	75-075A-01I	MP	1			
			MOSAIC SUMMARY AND INDEX,MFILE	75-075A-01J	MP	1			
			INDEX TO PHOBOS, DEIMOS, STAR	75-075A-01K	MP	1			
			RECT. ORTHO INDEX BY ROLL FILE	75-075A-01L	FR	4			
			LIST OF IMAGES BY QUAD, LAT/LONG	75-075A-01M	MP	1			
			IPL PROCESSED PHOTOGRAPHY	75-075A-01N	UV	300	11/08/76	03/26/79	
			PRIME, EXT, CONT MISSION PIC CAT	75-075A-01O	FR	503			
			IPL PROCESSED COLOR PHOTOGRAPHY	75-075A-01P	ZY	25	07/30/76	07/30/76	
			USGS COLOR PHOTOMOSAICS	75-075A-01Q	ZI	94			
			USGS PHOTOMOSAICS 5M	75-075A-01R	YI	179			
			USGS PHOTOMOSAICS 7.5M	75-075A-01S	YI	155			
			SEDR QUAD/SUBQUAD PLOTS	75-075A-01T	FR	73			
			MARS IN 3D,MOVIEFILE	75-075A-01U	EP	900			
			B/W PHOTOMOSAICS 1:500 K	75-075A-01V	YI	71			
			USGS PHOTOMOSAICS 1:2M	75-075A-01W	YI	80			
			IMAGING DATA ON MAGNETIC TAPE	75-075A-01X	DD	100			
			VIKING 1 ORBITER, SPECTROMETER	75-075A-03					
			ATMOSPHERIC WATER DATA ON TAPE	75-075A-03A	DD	68	06/18/76	06/15/80	
			VIKING 1 ORBITER, RADIOMETER	75-075A-02					
			DECALIBRATED IRTM DATA ON MAGTAPE	75-075A-02A	DD	36	06/22/76	02/23/79	
			VIKING 1 ORBITER, RADIO SCIENCE	75-075A-04					
			381 MHZ RELAY LINK	75-075A-04A	MP	1	07/21/76	10/04/76	
			RADIO OCCULTATION DATA TAPES	75-075A-04B	DD	7	10/06/76	11/01/76	
VIKING 2 LANDER	09/09/75	ANDERSON	VIKING 2 LANDER, SEISMOLOGY	75-083C-08					
			SEISMIC DATA PROGRAM TAPE	75-083C-08A	DD	1			
			SEISMIC EDR-2 TAPES	75-083C-08B	DD	113	09/03/76	03/29/78	
			SEISMOGRAM RECORDS SOL 1-8 M*FILM	75-083C-08C	MP	1	09/04/76	09/11/76	
ARVIDSON			VIKING 2 LANDER, LANDER IMAGING	75-083C-06					
			BLACK & WHITE PRESS RELEASE PHOTO	75-083C-06A	UG	12			
			PRESS-RELEASE COLOR PHOTOS	75-083C-06B	VG	5			
			TDR LANDER IMAGING PRODUCTS 5X12	75-083C-06C	YY	879	09/03/76	06/07/77	
			EDR BLACK AND WHITE PHOTOGRAPHY	75-083C-06D	IV	1138	09/03/76	11/05/76	
			PICTURE CAT OF PRIME MISSION EDR	75-083C-06E	FR	6			
			TDR COLOR IMAGES 5X12-INCH	75-083C-06F	ZY	336	09/05/76	11/05/76	
			LANDER HI-RES MOSAICS	75-083C-06H	YI	24			
			LANDER DONUT PROJECTION IMAGE	75-083C-06I	YI	6	09/21/76	10/07/76	
			MULTI-CE-LABEL LANDER PHOTOS	75-083C-06J	ZY	7	06/02/77	06/02/77	
			TDR-IPL PRIME MISSION CATALOG	75-083C-06K	FR	4			
			CATALOG OF PRIMARY TDR COL IMAGES	75-083C-06L	FR	1			
			HI-RES MOSAIC INDEX + DESCRIPTION	75-083C-06M	MP	1	10/08/77	10/23/77	
			PRIME, EXT, CONT MISSION PIC CAT	75-083C-06N	FR	57			
			EDR IMAGE DATA ON TAPE	75-083C-06O	DD	87	09/02/76	05/16/78	
			HIGH RESOLUTION MOSAIC	75-083C-06P	DD	24			
			STEREO HIGH RESOLUTION	75-083C-06Q	DD	12			
			STEREO MOSAICS	75-083C-06R	YI	34			
			TOPO MAP ATLAS-LANDING SITE	75-083C-06T	BT	1			
BIEMANN			VIKING 2 LANDER, MOLEC. ANALYSIS	75-083C-04					
			GCMS SOIL ANALYSIS FLIGHT DATA	75-083C-04A	DD	2			
			SOIL ANALYSIS MASS SPECTRA	75-083C-04B	DD	1			
			SOIL ANAL CONSECUTIVE MASS SPECTR	75-083C-04C	MP	1			
HARGRAVES			VIKING 2 LANDER, MAGNETIC PROP.	75-083C-10					
			INDEX OF MAGNET IMAGES ON M/FICHE	75-083C-10A	FR	1	09/03/76	10/31/76	
			MAGNET IMAGES ON ROLL FILM	75-083C-10B	UY	47	09/03/76	10/31/76	
KLEIN			VIKING 2 LANDER, BIOLOGY	75-083C-03					
			GEX, LR, AND PR MEASUREMENTS	75-083C-03F	MP	11	09/04/76	05/29/77	
MICHAEL, JR.			VIKING 2 LANDER, RADIO SCIENCE	75-083C-11					
			RANGE • DOPPLER DATA	75-083C-11B	DD	1	09/05/76	01/29/77	
NIER			VIKING 2 LANDER, ATMOSPH. STRUCT.	75-083C-02					
			ATMOS TEMP • PRESS LSTNGS, MFICH	75-083C-02A	FR	1	09/03/76	09/03/76	
NIER			VIKING 2 LANDER, ATMOSPH. COMP.	75-083C-12					
			NEUT. ATMOS. MASS SPECTRA ON FILM	75-083C-12A	MP	1	09/03/76	09/03/76	
NIER			TABLES OF M-S CURRENTS ON FILM	75-083C-12B	MP	1	09/03/76	09/03/76	
			VIKING 2 LANDER, IONOSPHERIC PROP	75-083C-14					
			EXP. TRAJEKT.-ATTITUDE DATA, TAPE	75-083C-14A	DD	1	09/03/76	09/03/76	
			RPA ION-ELECTRON DATA ON TAPE	75-083C-14B	DD	1	09/03/76	09/03/76	
			RPA ION-ELECT. DATA ON 35MM FILM	75-083C-14C	MO	2	09/03/76	09/03/76	
SHORTHILL			VIKING 2 LANDER, PHYSICAL PROP.	75-083C-01					
			PHYSICAL PROPERTIES REPORTS	75-083C-01A	FR	3			
TILLMAN			VIKING 2 LANDER, METEOROLOGY	75-083C-07					
			SANMET TEMP+VCTR WND VS TIME-LIST	75-083C-07A	FR	1762	11/17/76	02/11/78	
			VECTOR WIND/TEMP VS TIME(SEC)PLTS	75-083C-07B	MP	20	09/03/76	05/17/79	
			VECTOR WIND/TEMP VS TIME(HRS)PLTS	75-083C-07C	MP	7	09/03/76	05/16/79	
			METEOROLOGY PRESSURE TAPE	75-083C-07D	DD	1	09/04/76	11/05/76	
			METEOROLOGY WNDTMP TAPE	75-083C-07E	DD	1	09/03/76	11/04/76	
			DAILY PLOTS OF WNDTMP • PRESSURE	75-083C-07F	MP	1	07/20/76	09/29/76	
			PRINTED PRESS • WNDTMP CATALOG	75-083C-07G	MP	1	09/04/76	11/05/76	
			WIND AND TEMPERATURE CATALOG	75-083C-07H	DD	1	09/04/76	12/05/78	
			SOL AVG PRESS,PLOTS & LISTING	75-083C-07I	FR	3			
			SOLAR AVERAGE PRESSURE TAPE	75-083C-07J	DD	1	09/04/76	10/06/79	
TOULMIN, 3RD			VIKING 2 LANDER, INORG.CHEM. INVEST	75-083C-13					
			SPECTRA PLOTS ON M/FICHE	75-083C-13A	FR	23	11/21/75	03/01/78	
			COMMAND, SPECTRA, TEMP HIST MTAPE	75-083C-13E	DD	3	09/03/76	11/01/76	
			COMMAND HISTORY ON M/FICHE	75-083C-13F	FR	1	09/06/76	10/21/78	
			TEMPERATURE HISTORY ON M/FICHE	75-083C-13G	FR	14	09/06/76	11/05/78	
VIKING 2 ORBITER	09/09/75	CARR	VIKING 2 ORBITER, IMAGERY	75-083A					
			BLACK & WHITE PRESS RELEASE PHOTO	75-083A-01A	UG	13			
			B/W MOSAICS	75-083A-01B	UG	368			
			RECTILINEAR ORBITAL PHOTOGRAPHY	75-083A-01D	TV	20708	08/12/76	06/24/78	
			BLACK & WHITE ORTHOGRAPHIC PHOTOS	75-083A-01E	TV	9649	08/12/76	11/27/77	

* • SPACECRAFT NAME	LAUNCH DATE	* • INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	DATA SET INFORMATION				
					NSSDC ID	TIME SPAN OF DATA			
						FORM	QUANTITY		
FARMER			STEREO PAIRS 5X5-INCH FILM	75-083A-01F	UV	24	09/22/76	04/24/77	
			SEDR SUPPORT DATA ON MICROFILM	75-083A-01G	MP	2	08/11/76	07/23/78	
			INDEX BY LAT/LONG AND 10 DEG BOX	75-083A-01H	MP	1			
			MOSAIC SUMMARY AND INDEX, M/FILM	75-083A-01I	MP	1			
			INDEX TO PHOBOS, DEIMOS, STAR	75-083A-01J	MP	1			
			RECT • ORTHO INDEX BY ROLL FILE	75-083A-01K	FR	4			
			PRIME, EXT, CONT MISSION PIC CAT	75-083A-01L	FR	141	08/05/76	02/02/77	
			LIST OF IMAGES BY QUAD, LAT/LONG	75-083A-01M	MP	1			
			IPL PROCESSED PHOTOGRAPHY	75-083A-01N	TV	300	11/24/76	07/05/78	
			COLOR PRESS RELEASE PHOTOGRAPHY	75-083A-01O	ZY	34	11/04/76	05/30/77	
			USGS PHOTO MOSAICS 5M	75-083A-01P	VG	1	06/14/78	06/14/78	
			USGS PHOTOMOSAICS 12.5 M	75-083A-01Q	YI	179			
			SEDS QUAD/SUBQUAD PLOTS	75-083A-01S	FR	73			
			MARS IN 3D, MOVIEFILM	75-083A-01T	EP	900			
			USGS PHOTOMOSAICS 112M	75-083A-01V	YI	80			
KIEFFER			VIKING 2 ORBITER, SPECTROMETER	75-083A-03	DD	25	07/31/76	07/24/78	
			ATMOSPHERIC WATER DATA ON TAPE	75-083A-03A	DD				
MICHAEL, JR.			VIKING 2 ORBITER, RADIOMETER	75-083A-02	DD	20	08/11/76	07/24/78	
			DECALIBRATED IRTM DATA ON MAGTAPE	75-083A-02A	DD				
			VIKING 2 ORBITER, RADIO SCIENCE	75-083A-04	DD				
			381 MHZ RELAY LINK	75-083A-04A	MP	1	07/21/76	10/04/76	
			ACCELERATION LISTS AND PLOTS	75-083A-04F	MP	1	10/00/77	07/00/78	
			GRAVITATIONAL ACCELERATION DATA	75-083A-04G	DD	1	12/16/77	09/28/79	
VOYAGER 1	09/05/77	BRIDGE	VOYAGER 1, PLASMA SPECTROMETER	77-084A					
			PLASMA JUPITER SUMMARY TAPES (HG)	77-084A-06	DD	8	03/02/79	03/24/79	
			PLASMA JUPITER SUMMARY TAPES (S3)	77-084A-06B	DD	4	03/02/79	03/16/79	
			PLASMA JUPITER ANALYZED DATA TAPE	77-084A-06C	DD	1	03/01/79	03/07/79	
			PLASMA SATURN ENCOUNTER (HG COOR)	77-084A-06D	DD	2	11/09/80	11/19/80	
			SATURN ENCOUNTER L1 COORD	77-084A-06E	DD	2	08/23/81	08/29/81	
BROADFOOT			VOYAGER 1, UV SPECTROMETER	77-084A-04	DD	1	09/12/77	11/15/79	
HANEL			UV SPECTRAL DATA RECORDS	77-084A-04A	DD				
KRIMIGIS			VOYAGER 1, IR INTERFEROMETER	77-084A-03	DD				
			JUPITER IRIS MERGED DATA ON TAPES	77-084A-03A	DD	9	02/02/79	03/15/79	
			SATURN IRIS RADIANCE, TAPE	77-084A-03B	DD	15	10/22/80	11/18/80	
NESS			VOYAGER 1, PART, ANALYZER/TELESCOPE	77-084A-07	DD				
			LOW-ENERGY SECTOR-AVG. FLUX, TAPE	77-084A-07A	DD	10	02/24/79	03/21/79	
			LOW-ENERGY TIME-AVG. FLUX, TAPE	77-084A-07B	DD	8	03/07/77	12/30/79	
SCARF			SCAN AVERAGE, SATURN ENCOUNTER	77-084A-07C	DD	1	11/12/80	11/13/80	
SMITH			VOYAGER 1, FLUXGATE MAGNETOMETERS	77-084A-05	DD				
			MAGNET, JUPITER SUMMARY (HG COOR)	77-084A-05A	DD	8	02/25/79	03/24/79	
			MAGNET, JUPITER SUMMARY (S3 COOR)	77-084A-05B	DD	4	03/02/79	03/16/79	
			48-SEC MAG FLD PLOTS-JUPITER, FICH	77-084A-05C	FR	2	02/27/79	03/23/79	
			SATURN ENCOUNTER DATA (HG COOR)	77-084A-05D	DD	2	11/09/80	11/20/80	
			SATURN ENCOUNTER L1 COORD	77-084A-05E	DD	2	08/23/81	08/29/81	
			HOUR AVERAGE IMF, HG COORD, TAPE	77-084A-05F	DD	2	09/06/77	02/27/79	
STONE			VOYAGER 1, PLASMA WAVE (.01-56KHZ)	77-084A-13	DD				
			24 HR PLASMA WAVE PLOTS, MFILM	77-084A-13A	MO	2	01/19/79	11/30/80	
TYLER			VOYAGER 1, IMAGING	77-084A-01	DD				
			COLOR PRESS RELEASE PHOTOGRAPHY	77-084A-01A	ZG	115	12/10/78	11/13/80	
			SYSTEMATIC MTIS IMAGES, JUPITER	77-084A-01B	UV	39799	01/04/79	11/13/80	
			BLACK & WHITE PRESS RELEASE PHOTO	77-084A-01C	YG	120	01/01/79	11/16/80	
			VOYAGER INDEX ON MFILM	77-084A-01D	MP	1			
			PICTURE CATALOG OF JUP ENCOUNTER	77-084A-01E	FR	200			
			BLACK AND WHITE MOSAICS, JUP SATS	77-084A-01F	YI	39			
			COLOR MOSAICS OF JUP'S SATS.	77-084A-01G	ZI	1			
			IMAGERY OF SATURN'S SATELLIES	77-084A-01H	YG	96			
			SELECTED IPL IMAGES OF SATURN SAT	77-084A-01I	IV	100			
			SYSTEMATIC MTIS IMAGES, SATURN	77-084A-01J	UV	42873			
			PICTURE CATALOG OF SAT ENCOUNTER	77-084A-01K	FR	155			
			FOOTPRINTS+AIRB MAPS OF JUP SATS	77-084A-01L	YI	14			
WARWICK			VOYAGER 1, COSMIC RAY TELESCOPE	77-084A-08	DD				
			JUPITER FLUX TIME-HISTORY RECORDS	77-084A-08A	DD	1	02/28/79	03/17/79	
			VOYAGER 1, COHERNT S+X BAND RADIO	77-084A-02	DD				
			COMPLEX ENVELOPE OCCULTATION SIGN	77-084A-02A	DD	7	03/05/79	03/05/79	
			MERGED OCCULTATION DATA	77-084A-02B	DD	1	03/05/79	07/10/79	
			RADIO OCCULTATION-SATURN'S RINGS	77-084A-02C	DD	1	11/13/80	11/13/80	
			SATURN RADIO OCCULTATION DATA,TAPE	77-084A-02D	DD	1	11/13/80	11/13/80	
			TITAN RADIO OCCULTATION DATA,TAPE	77-084A-02E	DD	1	11/12/80	11/12/80	
			SATURN ENCOUNTER DATA ON MAG TAPE	77-084A-02F	DD	14	10/21/80	12/05/80	
			RADIO OCCULT, TITAN ENCOUNTER (MED)	77-084A-02G	DD	8	11/12/80	11/12/80	
			RADIO OCCULT, SATURN ENCOUNTER (MED)	77-084A-02H	DD	5	11/13/80	11/13/80	
			RADIO OCCULT, OPACITY AND PHASE OF RINGS	77-084A-02I	DD	1			
			OPACITY AND PHASE OF RINGS	77-084A-02J	DD	1			
VOYAGER 2	08/20/77	BRIDGE	VOYAGER 1, LF RF RCVR,02-40MHZ)	77-084A-10	DD				
			LOW BAND DYN SPECTRA PLOTS,JUP	77-084A-10A	MP	1	09/05/77	12/31/79	
			HIGH BAND DYN SPECTRA PLOTS,JUP	77-084A-10B	MP	1	02/01/79	04/29/79	
			PLANETARY RADIO ASTRONOMY DATA	77-084A-10C	DD	4	09/05/77	03/31/80	
			DECAMETRIC EMISSION CAT.15-40 MHZ	77-084A-10D	DD	1	02/01/79	04/05/79	
			LOW BAND DYN SPECTRA PLOTS,SAT	77-084A-10E	MP	1	01/01/80	05/16/81	
			HIGH BAND DYN SPECTRA PLOTS,SAT	77-084A-10F	MP	1	01/01/80	05/16/81	
			77-076A						
			VOYAGER 2, PLASMA SPECTROMETER	77-076A-06	DD	15	06/19/79	08/18/79	
			PLASMA JUPITER SUMMARY TAPES (HG)	77-076A-06A	DD	10	07/04/79	08/12/79	
			PLASMA JUPITER SUMMARY TAPES (S3)	77-076A-06B	DD	1	07/04/79	07/12/79	
			PLASMA JUPITER ANALYZED DATA TAPE	77-076A-06C	DD	2	08/23/81	09/02/81	
			PLASMA SATURN ENCOUNTER (HG COOR)	77-076A-06D	DD	2	11/09/80	11/18/80	
			SATURN ENCOUNTER L1 COORD	77-076A-06E	DD				
			VOYAGER 2, UV SPECTROSCOPY	77-076A-04	DD	1	10/27/80	10/27/80	
			UV SPECTRAL DATA RECORDS	77-076A-04A	DD				
			VOYAGER 2, IR INTERFEROMETER	77-076A-03	DD	6	06/21/79	07/18/79	
			JUPITER IRIS MERGED DATA ON TAPES	77-076A-03A	DD	11	08/13/81	09/04/81	
			SATURN IRIS RADIANCE, TAPE	77-076A-03B	DD				
			VOYAGER 2, PART ANALYZER/TELESCOP	77-076A-07	DD	6	07/03/79	07/25/79	
			LOW-ENERGY SECTOR-AVG. FLUX, TAPE	77-076A-07A	DD				

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION				
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	TIME SPAN OF DATA			
		DATA SET NAME		FORM	QUANTITY		
LANE	LOW-ENERGY TIME-AVGD. FLUX, TAPE SCAN AVERAGE, SATURN ENCOUNTER		77-076A-07B	DD	2	06/09/79	07/23/79
	VOYAGER 2, PHOTOPOLARIMETER		77-076A-07C	DD	1	08/24/81	08/25/81
	PHOTOPOLARIMETER JUPITER ENC DATA		77-076A-11				
NESS	SATURN/TITAN, DELTA SCORPII ENCNTR		77-076A-11A	DD	1	06/26/79	07/10/79
	VOYAGER 2, FLUXGATE MAGNETOMETER		77-076A-11B	DD	1	08/12/81	08/25/81
	MAGNET. JUPITER SUMMARY (HG COOR)		77-076A-05				
SCARF	MAGNET. JUPITER SUMMARY (S3 COOR)		77-076A-05A	DD	15	06/19/79	08/18/79
	48-SEC MAG FLD PLOTS-JUPITER, FICH		77-076A-05B	DD	10	07/04/79	08/12/79
	MAGNET. SATURN ENCOUNTER (HG COOR)		77-076A-05C	FR	2	07/02/79	08/14/79
SMITH	SATURN ENCOUNTER L1 COORD		77-076A-05D	DD	2	08/23/81	09/02/81
	HOUR AVERAGE IMF, HG COORD, TAPE		77-076A-05E	DD	2	11/09/80	11/18/80
	VOYAGER 2, PLASMA WAVE (.01-.56 KHZ)		77-076A-05F	DD	1	08/20/77	08/26/79
STONE	24-HR PLASMA WAVE PLOTS, MFILM		77-076A-13	MO	2	05/25/79	09/05/81
	VOYAGER 2, IMAGING		77-076A-13A	MO	2	05/25/79	09/05/81
	BLACK & WHITE PRESS RELEASE PHOTO		77-076A-01A	YG	95	02/08/78	09/04/81
TYLER	COLOR PRESS RELEASE PHOTOGRAPHY		77-076A-01B	VG	79	06/25/79	08/29/81
	VOYAGER INDEX ON MFILM		77-076A-01C	MP	1		
	SYSTEMATIC MTIS IMAGES, JUPITER		77-076A-01D	UV	29272	05/01/79	06/25/81
WARWICK	PICTURE CATALOG OF JUP ENCOUNTER		77-076A-01E	FR	169		
	BLACK & WHITE MOSAICS OF JUP SATS		77-076A-01F	YI	39		
	SELECTED IPL IMAGES OF SATURN SAT		77-076A-01H	IV	900		
SYSTEMATIC MTIS IMAGES, SATURN		77-076A-01I	UV	24026			
PICTURE CATALOG OF SAT ENCOUNTER		77-076A-01J	FR	150			
FOOTPRINTS+AIRBR MAPS OF JUP SATS		77-076A-01K	YI	14			
ZOND 3	VOYAGER 2, COSMIC RAY TELESCOPE		77-076A-08				
	JUPITER FLUX TIME-HISTORY RECORDS		77-076A-08A	DD	1	07/03/79	08/04/79
	VOYAGER 2, COHERENT S+X BAND RADO		77-076A-02				
ZOND 6	COMPLEX ENVELOPE OCCULTATION SIGN		77-076A-02A	DD	20	07/10/79	07/10/79
	MERGED OCCULTATION DATA		77-076A-02B	DD	1	03/05/79	07/10/79
	SATURN RADIO OCCULTATION DATA, TAP		77-076A-02C	DD	1	08/26/81	08/26/81
ZOND 7	SATURN ENCOUNTER DATA ON MAG TAPE		77-076A-02D	DD	6	08/07/81	09/18/81
	RADIO OCCULTATION, SATURN ENCOUNTER		77-076A-02E	DD	2	08/26/81	08/26/81
	VOYAGER 2, LF.RF RCVR(.02-.40MHZ)		77-076A-10				
ZOND 8	LOW BAND DYN SPECTRA PLOTS+JUP		77-076A-10A	MP	1	08/20/77	12/31/79
	HIGH BAND DYN SPECTRA PLOTS+JUP		77-076A-10B	MP	1	05/01/79	08/10/79
	PLANETARY RADIO ASTRONOMY DATA		77-076A-10C	DD	4	08/20/77	04/30/80
DECAMETRIC EMISSION CAT. 15-40 MHZ		77-076A-10D	DD	1	06/04/79	07/23/79	
LOW BAND DYN SPECTRA PLOTS,SAT		77-076A-10E	MP	1	01/01/80	12/31/81	
HIGH BAND DYN SPECTRA PLOTS,SAT		77-076A-10F	MP	1	01/01/80	12/31/81	
ZOND 3	LIPSKY	07/18/65	65-056A				
ZOND 6	UNKNOWN	11/10/68	ZOND 3, PHOTOGRAPHY	65-056A-01			
ZOND 7	UNKNOWN	08/07/69	ATLAS OF LUNAR FAR SIDE PHOTOS	65-056A-01A	FR	6	07/20/65
ZOND 8	UNKNOWN	10/20/70	LUNAR PHOTOGRAPHY	68-101A			
			LUNAR SURFACE PHOTOS	68-101A-02			
			NSSDC-GENERATED INDEX	68-101A-02A	YG	1	
			ATLAS OF REVERSE SIDE OF THE MOON	68-101A-02B	HI	2	
				68-101A-02C	FR	1	
				69-067A			
				69-067A-02			
				69-067A-02A	HI	2	08/11/69
				69-067A-02B	YG	2	
				69-067A-02C	HI	2	
				69-067A-02D	FR	1	
				70-088A			
				70-088A-02			
				70-088A-02A	HI	2	10/24/70
				70-088A-02B	YG	29	
				70-088A-02C	HI	2	
				70-088A-02D	FR	5	

## **SUPPLEMENTARY DATA LISTING**

## LOCATING AVAILABLE DATA FROM THE NSSDC SUPPLEMENTARY DATA FILE (NSDF)

The data in the NSSDC Supplementary Data File (NSDF) are listed alphabetically by discipline, source, data type, data content, and data set. To locate available data in NSDF, the user should first determine the discipline of interest from Table 1, and the source desired from Table 2. This procedure will identify a limited section of the NSDF listing. The data type and data content headings group available data sets alphabetically under the discipline and source. Once the discipline and source are located, the user should scan the subheadings to determine if there is an appropriate data type, then if there is an appropriate data content, and finally if the desired data set is available.

Table 1  
DISCIPLINES

<u>Discipline</u>	<u>Remarks</u>
Astronomy	Optical, UV, IR and most astronomical catalogs
Astrophysics	Celestial X rays and Gamma rays
Cartography	Maps of planetary and satellite surfaces
Celestial Mechanics	Includes elements and ephemerides from miscellaneous sources
Cosmic Rays	Includes solar cosmic rays
Interdisciplinary and Other Disciplines	Composite data and items that cannot be listed elsewhere
Ionosphere	Terrestrial and planetary ionospheres
Magnetic Fields and Plasmas	Includes magnetospheric and interplanetary plasmas
Neutral Atmosphere	Terrestrial and planetary atmospheres, including meteorology
Radio Emissions	From any source
Solar Particles	Solar proton events, etc.
Solar Visible, UV, X, and Gamma Radiation	Includes sunspot counts
Terrestrially Trapped Particles	Mostly radiation belt models and programs

Table 2

## SOURCES

<u>Source</u>	<u>Remarks</u>
Aircraft Data	Restricted to correlative data
Balloon Data	Restricted to correlative data
Ground-Based Data	Supportive data for spacecraft missions or comparison analyses
Models	Interpretive comprehensive summaries of data
Multiple Source	Data obtained from more than one of the other sources listed here
Programs	Miscellaneous computer codes
Rocket Data	Restricted to correlative data
Spacecraft-Related Data	Data not acquired by instruments on a single spacecraft (e.g., beacon, drag and multispacecraft data)

DISCIPLINE	SOURCE	DATA TYPE NAME	DATA CONTENTS NAME	DATA SET NAME	DATA SET INFORMATION		
					FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
<b>ASTRONOMY</b>							
<b>GROUND-BASED DATA</b>							
<b>ASTRONOMICAL CATALOGS</b>							
<b>ASTROMETRIC DATA CATALOGS</b>							
1ST GREENWICH CAT STARS 1925.0							
2ND 9-YR CAT AC REF STARS 1900							
2ND GREENWICH CAT STARS 1925.0							
3RD CAT TOULOUSE (PALOQUE 1937)							
AGK3 BY RIGHT ASCENSION							
AGK3 CAT (HEIDELBERG/FINAL VERS)							
AGK3 CAT (HEIDELBERG/FINAL VERS)							
AGK3R MEAN POS & PROPER MOTIONS							
AGK3R OBS 21499 NORTH REF STARS							
ASTROGRAPHIC CAT +1 TO +31(1983)							
ASTROGRAPHIC CATALOGS							
BONN 10: KAT 10663 STERNEN							
BONNER DURCHMUSTERUNG (BD)							
BONNER DURCHMUSTERUNG (BD)							
BONNER DURCHMUSTERUNG +26 TO +59							
BONNER DURCHMUSTERUNG +60 TO +89							
BONNER DURCHMUSTERUNG -01 TO +19							
BOSS GENERAL CATALOG (GC)							
BOSS GENERAL CATALOG (GC)							
BUCHAREST CAT FAINT STARS 1950.0							
CAPE PHOTOGRAPHIC 2 1950.0(1968)							
CAPE PHOTOGRAPHIC 2 PRELIM(1983)							
CAPE PHOTOGRAPHIC CATALOGUE							
CAPE PHOTOGRAPHIC DURCHMUSTERUNG							
CAPE PHOTOGRAPHIC DURCHMUSTERUNG							
CAPE ZONE CAT (SPENCER/JACKSON)							
CARTE DU CIEL CAT ALGIERS							
CARTE DU CIEL CAT BORDEAUX							
CARTE DU CIEL CAT OXFORD I							
CARTE DU CIEL CAT PARIS							
CARTE DU CIEL CAT TOULOUSE							
CAT 964 ETOILES +5 TO +15/FAYET							
CAT D'ABBADIA 14263 ETOILES							
CAT MERIDIEN STRASBOURG 1972							
CAT OF 20554 FAINT STARS (CAPE)							
CAT OF PROPER MOTIONS (KLEMOLA)							
CAT OF STARS REG OF HYADES CLUST							
CAT PROP MOT 12590 STARS (GOREL)							
CAT SUPPLEMENTAL BD STARS							
CORDOBA DURCHMUSTERUNG (CD)							
CORDOBA DURCHMUSTERUNG (CD)							
CORDOBA DURCHMUSTERUNG (CD)							
EICHHORN PLEIADES CATALOG							
FK4 CATALOG (FRICKE/KOPFF)							
GC (BOSS 1937, VERSION ADC 1985)							
HERZ ZONE CAT -6 TO -10							
HERZ ZONE CAT -6 TO -10							
J CAT REDUCED AC DATA (1982)							
JPL EPHEMERIS 1960-2000 (DE118)						01/00/60 12/31/99	GA-11CL
JPL EPHEMERIS 1960-2000 (DE200)						01/00/60 12/31/99	GA-11CM
JPL LONG EPHEMERIS(NEWHALL 1978)							GA-11BY
JUPITER-VOYAGER REF STARS (1978)							GA-11CC
KAT 3356 STERNEN 1950 (LARINKI)							GA-11Z
LHS CATALOG, 2ND ED(LUYTEN 1979)							GA-11DC
LOWELL PROPER MOTIONS NORTH HEM							GA-11DD
LOWELL PROPER MOTIONS NORTH HEM							GA-11U
LUYTEN PROPER MOTIONS >0.5 ASE							GA-11V
N30 CAT OF 5268 STANDARD STARS							GA-11CB
N30 CAT OF 5268 STANDARD STARS							GA-11S
NLTT CATALOGUE, PUB EDITION							GA-11CW
NLTT CATALOGUE, PUB EDITION							GA-11CX
PERTH 70 GA-11N SORTED BY DM							GA-11CG
PERTH 70, OBSERVATIONS 24900 -S							GA-11CF
PERTH 70, POSITIONS 24900 STARS							GA-11N
PROP MOT 1160 STARS (FOGH OLSEN)							GA-11Y
PROP MOT 437 A STARS (FOGH OLSEN)							GA-11AE
QUATRIEME MERID BESANCON (1982)							GA-11CQ
SANTIAGO 67 CAT 7610 STARS(1981)							GA-11CP
SANTIAGO-PULKHOV 1 (SPF 1, 1975)							GA-11AS
SANTIAGO-PULKHOV 2 (SPF 2,UNPUB)							GA-11AT
SANTIAGO-PULKHOV 3 (SPF 3, 1972)							GA-11CI
SANTIAGO-PULKHOV 3 (SPF 3, 1972)							GA-11CK
SAO STAR CATALOG (ADC 1984)							GA-11A
SAO STAR CATALOG, MICROFILM							GA-11B
SATURN-VOYAGER REF STARS (1978)							GA-11CD
SOUTHERN DURCHMUSTERUNG/BD SOUTH							GA-11BV
SOUTHERN DURCHMUSTERUNG/BD SOUTH							GA-11BX
SYDNEY PTG CAT ZONES -48 TO -54							GA-11CH
SYDNEY SOUTHERN STAR CAT (1983)							GA-11DB
TOKYO MITAKA CAT EQ STARS 1950.0							GA-11AQ
UBV GENCMERMILLIOD+NICOLET 1977)							GA-11W
YALE CAT OF TRIG PARALLAXES							GA-11H
YALE CAT OF TRIG PARALLAXES							GA-11I
YALE CAT TRIG PARALLAXES							GA-11BL
YALE TRIG PAR/SUPPL (USNO 1982)							GA-11CJ
YALE ZONE CAT -60 TO -70 (1981)							GA-11CE
YALE ZONE CATALOGUES							GA-11C
ASTRONOMY CATALOGS COMBINED DATA							GA-15

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		
		FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
			-----	
CATACLYS BINARIES (RITTER 1983)	DD	1		GA-15AT
CATACLYS BINARIES (RITTER 1984)	DD	1		GA-15AW
COMBINED STAR CAT (EWALD 1979)	DD	1		GA-15V
COMBINED STAR CAT (EWALD 1979)	FR	3		GA-15W
CSI SELECTED DATA(OCHSENBEIN 82)	DD	1		GA-15AP
DATA FK4/FK4 SUPP STARS (MORIN)	DD	1		GA-15D
DDO, MG PHOT KPMN, CTIO (1982)	DD	1		GA-15AR
DELETED BY WHW (SEE GA-15AN)	FR	39		GA-15N
DELETED BY WHW (SEE GA-15BA)	DD	1		GA-15AE
DELETED BY WHW (SEE GA-15BA)	DD	4		GA-15M
GENEVA PHOTOMETRIC BOXES (1982)	DD	1		GA-15AO
HIGH-VELOCITY STARS/EGGEN 1964-5	DD	1		GA-15G
IUE OBSERVATIONS MERGED LOG	DD	1	04/01/78 03/31/83	GA-15AF
IUE OBSERVATIONS MERGED LOG	FR	3	04/01/78 03/31/83	GA-15AK
KINEMATIC DATA 0-B5 STARS (1981)	DD	1		GA-15F
NEARBY STAR DATA 1969-78 (1979)	DD	1		GA-15AV
NEARBY STARS(GLIESE 1969) COM DTA	DD	1		GA-15AG
NEARBY STARS(GLIESE 1969) COM DTA	FR	1		GA-15AX
NEARBY STARS(GLIESE 1969) SEL DTA	DD	1		GA-15B
NEW KIN DATA SO OB STARS TAB 2	DD	1		GA-15R
NEW KIN DATA SO OB STARS TAB 4	DD	1		GA-15S
PROBABLE MEMBERS OF SMC	DD	1		GA-15T
PROP MOT,UVB V,CHI PER REG(1980)	DD	1		GA-15AL
PROP MOT,UVB REG 4 OPEN CL(1980)	DD	1		GA-15AM
REDUCED UVBY PHOTOMETRY II	FR	2		GA-15I
REDUCED UVBY PHOTOMETRY/PHILIP	DD	1		GA-15H
SAO AND SUPPLEMENTARY DATA(1980)	DD	1		GA-15AA
SKYMAP 3.1 (SELECTED DATA)	FR	39		GA-15AN
SKYMAP SOURCE PROGRAMS	DD	1		GA-15X
SKYMAP SYSTEM DESCRIPTION (1979)	FR	14		GA-15Z
SPACE VEL VECTORS B+A STRS(1982)	DD	1		GA-15AQ
SPACE VELOCITIES GK GIANTS	DD	1		GA-15P
SPACE-VELOCITY CAT (EGGEN 1962)	DD	1		GA-15Q
STARS <25 PC SUN (WOOLLEY+1970)	FR	1		GA-15AY
STARS <25 PC SUN (WOOLLEY+1970)	DD	1		GA-15E
STELLAR CAT,V,II.1 (STEIN 1980)	DD	1		GA-15Y
YALE BRIGHT STARS EXTENDED/DAVIS	DD	1		GA-15J
YALE BRIGHT STARS SUPPL (1983)	DD	1		GA-15AS
YALE BRIGHT STARS WITH GC DATA	DD	1		GA-15K
YALE BRIGHT STARS WITH GC DATA	MP	1		GA-15L
YALE CAT BRIGHT STARS, 3RD ED	DD	1		GA-15C
YALE CAT BRIGHT STARS, 4TH ED	DD	1		GA-15AH
ASTRONOMY CATALOGS CROSS IDENTIFICATION				
AGK3-BD CROSS INDEX/WARREN 1978	DD	1		GA-14U
BD-AGK3 CROSS INDEX/WARREN 1978	DD	1		GA-14V
BD/CD/CPD CROSS IND CHAR (1981)	DD	1		GA-14AP
BD/CD/CPD CROSS INDEX	DD	1		GA-14F
CAT STELLAR IDENTCS (CSI) 1977	MP	5		GA-14D
CD-CPD CROSS INDEX -18 TO -39	DD	1		GA-14AX
CSI/ADS/IDS CROSS INDEX	DD	1		GA-14G
DM-HD CROSS INDEX (MEAD)	DD	1		GA-14J
GCVS TABLE 1 NOMENCLATURE	DD	1		GA-14M
GCVS TABLE 1 NOMENCLATURE	MP	1		GA-14N
GCVS TABLE 10 SONNEBERG CROSS IN	DD	1		GA-14AM
GCVS TABLE 11 SVS CROSS INDEX	DD	1		GA-14AS
GCVS TABLE 12 ROSS CROSS INDEX	DD	1		GA-14AI
GCVS TABLE 13 INNES CROSS INDEX	DD	1		GA-14AJ
GCVS TABLE 14 BAMBERG CROSS INDX	DD	1		GA-14AK
GCVS TABLE 19 ZINNER CROSS INDEX	DD	1		GA-14AU
GCVS TABLE 2 BAYER CROSS INDEX	DD	1		GA-14AG
GCVS TABLE 20 PRAGER CROSS INDEX	DD	1		GA-14AT
GCVS TABLE 21 CSV CROSS INDEX	DD	1		GA-14AO
GCVS TABLE 5 HR-BS CROSS INDEX	DD	1		GA-14AH
GCVS TABLE 6 DM CROSS INDEX	FR	3		GA-14AF
GCVS TABLE 6 DM CROSS INDEX	DD	1		GA-14O
GCVS TABLE 6 DM CROSS INDEX	MP	1		GA-14P
GCVS TABLE 6 FLAMSTEED INDEX	DD	1		GA-14AE
GCVS TABLE 7 HD CROSS INDEX	DD	1		GA-14AN
GCVS TABLE 8 AN CROSS INDEX	DD	1		GA-14AQ
GCVS TABLE 9 HV CROSS INDEX	DD	1		GA-14AR
GCVS TABLE I NOMENCLATURE	FR	20		GA-14Y
GCVS TABLES 15-18 OV,VB,VV,TV ID	DD	1		GA-14AL
GODDARD CROSS INDEX	DD	1		GA-14Q
HD-DEARBORN CROSS INDEX (1983)	DD	1		GA-14AZ
HD-DM CROSS INDEX (MEAD)	DD	1		GA-14I
HD-DM-ADS-IDS-RA FOR HD STARS	DD	1		GA-14R
HD-SAO-GC CROSS INDEX (1982)	DD	1		GA-14AW
HD-YBS CROSS INDEX (NAGY)	DD	1		GA-14K
HD/HDE/DM OPEN CLUSTERS 1976	DD	1		GA-14B
HDE CROSS INDEX (BONNET 1978)	DD	1		GA-14H
SAO-HD-DM-GC CROSS INDEX (1983)	DD	1		GA-14AY
SAO/HD/DM/GC (MORIN 1973)	DD	1		GA-14E
STELLAR IDENTCS (CSI) 1976 BINARY	DD	1		GA-14C
STELLAR IDENTCS (CSI) 1976 EBCDIC	DD	1		GA-14AD
STELLAR IDENTCS (CSI) 1979	FR	46		GA-14AA
STELLAR IDENTCS (CSI) 1979 BINARY	DD	1		GA-14AC
STELLAR IDENTCS (CSI) 1979 EBCDIC	DD	1		GA-14Z
TRANS TAB OPEN CLUSTERS (1973)	DD	1		GA-14A
TRANS TAB OPEN CLUSTERS (1979)	DD	1		GA-14AV
TRANS TAB OPEN CLUSTERS (1979)	FR	2		GA-14W
YBS-HD CROSS INDEX (NAGY)	DD	1		GA-14L
ASTRONOMY CATALOGS MISCELLANEOUS				
BIB CAT FIELD RR LYR STARS(1977)	DD	1		GA-16
BIB CAT FIELD RR LYR STARS(1977)	FR	1		GA-16E
				GA-16F

DISCIPLINE  
SOURCE

DATA TYPE NAME	DATA SET INFORMATION		
DATA CONTENTS NAME	FORM	QUANTITY	TIME SPAN OF DATA
DATA SET NAME			NSSDC ID
BIB INDEX PLANETARY NEB 1965-76	FR	1	GA-16G
BIB INDEX PLANETARY NEB 1965-79	FR	1	GA-16N
BIB VARIABLE STARS (WENZEL 1981)	DD	1	GA-16S
BIB VARIABLE STARS (WENZEL 1983)	DD	1	GA-16V
BIB VARIABLE STARS (WENZEL 1984)	DD	1	GA-16A
BIBLIOGRAPHICAL STAR INDEX (BSI)	DD	1	GA-16B
BIBLIOGRAPHICAL STAR INDEX (BSI)	FR	14	GA-16C
DELETED BY WHW (SEE GA-12DM)	DD	1	GA-16R
DOUBLE STARS (WDS,WORLEY 1984)	DD	1	GA-16X
FINDING LIST 5, PUBLISHED VERS.	FR	8	GA-160
FINDING LIST NSRDS-NBS3 SECT 1-7	DD	1	GA-16I
FINDING LIST NSRDS-NBS3, 1-10	DD	1	GA-16Z
LICK IDS (WORLEY 1976.5)	DD	1	GA-16J
LICK IDS (WORLEY 1976.5)	MP	2	GA-16K
LINE SPECTRA ELEMENTS (1980-1)	DD	1	GA-16T
LUM STARS IN CLUST/ASSOC (1984)	DD	1	GA-16W
OBS CAT VISUAL DOUBLE STARS 1976	DD	1	GA-16Q
OCCULTATION DOUBLES OBS (1983)	DD	1	GA-16U
ORBITS VISUAL BINARIES 1984.0	DD	1	GA-16Y
PHOTOMETRIC SEQ/ARGUE&BOK 1973	DD	1	GA-16A
SENSITIVITY PHOTOM SYSTEMS	DD	1	GA-16D
SPECT/BIB BIDELMANS,PARSONS 1980	FR	8	GA-16M
TABLE SEMIEMPIRICAL GF VALUES	DD	1	GA-16H
ASTRONOMY CATALOGS OF NON-STELLAR OBJECTS			GA-17
2ND REF CAT BRIGHT GALAXIES 1976	DD	1	GA-17AF
3RD CAMBRIDGE RADIO CATALOG REV	DD	1	GA-17K
ABEL/ZWICKY GALAXY CLUSTERS	DD	1	GA-17E
ARP'S GLOBULAR-CLUSTER CATALOG	DD	1	GA-17N
BIB SURFACE PHOT GALAXIES (1982)	DD	1	GA-17BI
BRIGHT NEBULAE (B T LYNDS)	FR	1	GA-17AL
BRIGHT NEBULAE (B T LYNDS)	DD	1	GA-17I
BRIGHT NEBULAE (B T LYNDS)	MP	1	GA-17J
CAT ABSORPTION LINES QSO SPECTRA	DD	1	GA-17AA
CAT POLARIZATION EXTRAGAL RADIO	DD	1	GA-17Y
CAT QSO'S/BARBIER ET AL 1976	DD	1	GA-17D
CLUSTERS AND ASSOC SELECTED DATA	DD	1	GA-17AR
CO OBS OF GALAXIES (VERTER 1985)	DD	1	GA-17BV
CO RAD VEL GAL HII REGIONS(1982)	DD	1	GA-17AV
COMA CLUSTER GALAXIES (1983)	DD	1	GA-17BL
DARK NEBULAE (B T LYNDS)	DD	1	GA-17F
DARK NEBULAE (B T LYNDS)	MP	1	GA-17G
DARK NEBULAE (B T LYNDS)	FR	1	GA-17X
DELETED BY WHW (SEE GA-15AZ)	DD	1	GA-178Q
ESO/Uppsala Survey (LAUBERTS 82)	DD	1	GA-178E
EXTRAGAL RADIO SOURCE IDS (1983)	DD	1	GA-178H
EXTRAGAL RADIO SRC5 5 GHZ (1981)	DD	1	GA-17BA
FIVE COLL PULSAR LIST (1981)	DD	1	GA-17AZ
FOURTH CAMBRIDGE RADIO SURVEY	DD	1	GA-178G
GAL SN REMNANTS/CLARK-CASWELL	DD	1	GA-17O
GAL SN REMNANTS/ILLOVAISKY+	DD	1	GA-17P
GALAXIES (ZWICKY ET AL. 1961-68)	DD	1	GA-17AU
GALAXIES MERGED(KOGOSHVILI 1975)	DD	1	GA-17BJ
GALAXY REDSHIFTS (ROOD UNPUB.)	DD	1	GA-17AI
GALAXY REDSHIFTS (ROOD UNPUB.)	FR	1	GA-17AT
GLOBULES LIST (WESSELIUS 1979)	DD	1	GA-17AD
HIGH REDSHIFTS (TRIAJ 1982)	DD	1	GA-17BD
HII REGIONS (SHARPLESS)	DD	1	GA-17U
KITT PEAK QSO CAT (DEVENY)	DD	1	GA-17L
MARKARIAN GALAXIES (1982)	DD	1	GA-17BF
MARKARIAN GALAXIES (1984)	DD	1	GA-17BU
MASSES,AGES STARS 12 OPEN CLUST	DD	1	GA-17BP
MASTER LIST NON-STELLAR OBJ 1976	DD	1	GA-17B
MASTER LIST NON-STELLAR OBJ 1976	MO	2	GA-17C
MASTER LIST NON-STELLAR OBJ 1980	DD	1	GA-17AP
MASTER LIST RADIO SOURCES, RA43	DD	1	GA-17AW
MORPHOL CAT GALAXIES, PUB ED	FR	20	GA-17BB
MORPHOLOGICAL CAT GALAXIES	DD	1	GA-17AO
NEAR-IR SOURCE COUNTS GAL PLANE	DD	1	GA-17BR
NONSTELLAR OBJECTS RNGC (1973)	DD	1	GA-17A
OPEN CLUSTERS (LYNGA 1980)	FR	4	GA-17AH
OPEN CLUSTERS (LYNGA 1980)	DD	1	GA-17Z
OPEN CLUSTERS (LYNGA 1981)	DD	1	GA-17AJ
OPEN CLUSTERS (LYNGA 1983)	DD	1	GA-17BK
OPEN CLUSTERS (LYNGA 1983)	FR	1	GA-17BS
OPTICAL CAT RADIO GALAXIES 1978	DD	1	GA-17AC
PARKES RADIO SOURCES (1964-68)	DD	1	GA-17AY
PLANETARY NEB (STRASBOURG 1980)	FR	1	GA-17AK
PLANETARY NEB (STRASBOURG 1980)	DD	1	GA-17AS
PULSARS (SEIRADAKIS)	DD	1	GA-17H
QUASARS (BURBRIDGE ET AL. 1977)	DD	1	GA-17R
REDSHIFTS ABELL CLUSTERS (1982)	DD	1	GA-17BM
REFERENCE CAT BRIGHT GALAXIES	DD	1	GA-17Q
REFLECTION NEBULAE/VAN DEN BERGH	DD	1	GA-17V
REV CAT QUASI-STELLAR OBJ (1980)	DD	1	GA-17AM
REV SHAPLEY-AMES GALAXIES (1981)	DD	1	GA-17AX
SEYFERT GALAXIES/WEEDMAN 1977,8	DD	1	GA-17AE
SO GROUPS/CLUSTERS OF GALAXIES	DD	1	GA-17W
STAR CL/ASSOC II GLOBULARS(1983)	DD	1	GA-17B0
STAR CLUSTERS/ASSOC SUPP 1(1982)	DD	1	GA-17BC
UPPSALA GEN CAT GALAXIES (1973)	DD	1	GA-17AN
UV EXCESS GALAXIES (1982)	DD	1	GA-17BT
UV,OPT,H I DATA VIRGO GAL (1981)	DD	1	GA-17AQ
WI SOFT X-RAY BACKGROUND SURVEY	DD	1	GA-17BN
ASTRONOMY CATALOGS PHOTOMETRIC DATA			GA-12

DISCIPLINE	SOURCE	DATA TYPE NAME	DATA CONTENTS NAME	DATA SET NAME
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**DATA SET INFORMATION**

			FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
100-MICRON SURVEY GALACTIC PLANE	DD	1			GA-12AD
13-COLOR PHOT 1380 BRIGHT STARS	DD	1			GA-12BS
13-COLOR PHOT 1380 BRIGHT STARS	FR	1			GA-12CD
4200-A CN&G BANDS/G8-K5 SPECTRA	DD	1			GA-12BJ
A M KNOWN SPECTRAL TYPES (1973)	DD	1			GA-12A0
AFGL 4-COLOR INFRARED	DD	1			GA-12A9
AFGL 4-COLOR INFRARED	MP	1			GA-12AP
AFGL 4-COLOR INFRARED	FR	2			GA-12CF
AFGL IR SKY SURVEY REV (1983)	DD	1			GA-12DE
BALMER LINES PHOTOMETRIC (1980)	DD	1			GA-12CP
BLANCO ET AL UBV PHOTOELECTRIC	DD	1			GA-12AV
CAT 10-MICRON CELESTIAL OBJECTS	DD	1			GA-12AA
CAT DDO PHOTOMETRY/MAGNENAT 1974	DD	1			GA-12AZ
CAT EARLY-TYPE STARS NARROW-BAND	DD	1			GA-12BH
CAT EGGEN (102/65/62) PHOTOMETRY	DD	1			GA-12BA
CAT OF UVBY/BETA MEAS 1975	MP	1			GA-12H
CAT OF UVBY/BETA MEAS 1975	DD	1			GA-12I
CAT OF UVBY/BETA MEAS 1979	FR	3			GA-12G
CAT STARS PHOTOMETRICALLY MEAS	DD	1			GA-12AN
CAT SUSPECTED VAR STARS:1ST CAT	FR	6			GA-12BY
CAT SUSPECTED VAR STARS:1ST CAT	DD	1			GA-12Q
CAT SUSPECTED VAR STARS:2ND CAT	DD	1			GA-12R
CAT UBV DU CAP (NICOLET)	DD	1			GA-12S
CAT UBV(R) 20 PHOTOMETRY (1973)	DD	1			GA-12AX
CAT UBVR(M) OPEN CLUSTERS	DD	1			GA-12T
CAT UVBR(M) PHOTOMETRY	DD	1			GA-12N
CAT VILNIUS PHOTOMETRY (1974)	DD	1			GA-12AY
CAT WALRAVEN PHOTOMETRY (1973)	DD	1			GA-12AW
CATALOGUE MINIPHOTE (MAGNENAT)	DD	1			GA-12AM
CELESCOPE CAT UV MAGS (DAVIS)	FR	1			GA-12BW
CELESCOPE CAT UV MAGS (DAVIS)	DD	1			GA-12L
DDO PHOTOM BRIGHT STARS (1981)	DD	1			GA-12CI
DDO PHOTOM BRIGHT STARS (1981)	FR	2			GA-12CL
DEARBORN OBS CAT FAINT RED STARS	DD	1			GA-12AH
DELETED BY WHW (SEE SA-12K)	DD	1			GA-12DA
EXTINCTION DATA (NECKEL+ 1980)	DD	1			GA-12C0
FLARE STARS (GERSBERG)	DD	1			GA-12AC
GAL O STARS(CRUZ-GONZALEZ+ 1974)	DD	1			GA-12CU
GAL O-TYPE STARS (GARMANY+ 1982)	DD	1			GA-12C<
GCVS TABLE 19 ZINNER CROSS INDEX	FR	8			GA-12AU
GEN CAT VAR STARS, 3RD ED	DD	1			GA-12P
GEN CAT VARIABLE STARS, 2ND ED	MP	1			GA-12CB
GEN CAT VARIABLE STARS, 2ND ED	DD	1			GA-12D
GENEVA OBS PHOTOMETRIC CAT	DD	1			GA-12AJ
GENEVA PHOTOMETRIC 3 (1981)	DD	1			GA-12CT
H-ALPHA OBS (DUCATO 1981)	DD	1			GA-12CS
H-ALPHA PHOT LATE-TYPE STARS I	DD	1			GA-12BF
H-ALPHA PHOT LATE-TYPE STARS II	DD	1			GA-12BE
H-BETA PHOT SOUTH A5-G0 (1984)	DD	1			GA-12DJ
H-LINE ABSORP/EARLY-TYPE STARS	DD	1			GA-12BI
INFRARED OBS(GEZARI ET AL. 1982)	DD	1			GA-12CM
INFRARED OBS(GEZARI ET AL. 1984)	DD	1			GA-12DH
INTERIM ED INFRARED CAT 1	DD	1			GA-12AI
INTERIM EG INFRARED CAT 2	DD	1			GA-12AS
K-LINE PHOT STARS POP I CLUSTERS	DD	1			GA-12BM
K-LINE PHOTOMETRY A STARS/HENRY	DD	1			GA-12BK
K-LINE PHOTOMETRY SOUTH A STARS	DD	1			GA-12BL
MAGELLANIC CLOUDS 5-COLOR (1980)	DD	1			GA-12CR
MAGS/COLOURS Q&B STARS VELA REG	DD	1			GA-12BC
MERGED INFRARED CATALOG	DD	1			GA-12AT
MERMILLIOD/NICOLET UBV CATALOG	DD	1			GA-12W
NARROW-BAND PHOT LATE-TYPE STARS	DD	1			GA-12BD
NICOLET UBV HOMOGENEOUS MEANS	DD	1			GA-12Z
NON-SOLAR X-RAY MEASUREMENTS	DD	1			GA-12AG
O STARS CAT, 3RD EDITION (GOY)	DD	1			GA-12U
O STARS, 4TH ED (GOY 1980)	DD	1			GA-12CW
PHOT ORANGE-RED CA-I TRIPLET	DD	1			GA-12BG
PHOT STRONG CN STARS/MCCCLURE	DD	1			GA-12B0
PHOTOM STD STARS (COUSINS 1971)	DD	1			GA-12BR
PHOTOMETRIC DATA NEARBY STARS/81	DD	2			GA-12CH
POLARIZATION CATALOG	DD	1			GA-12AK
PTG MAG HIGH GAL LATITUDE (1983)	FR	1			GA-12BZ
RED,INFRARED MAGS KRON SYS(1982)	DD	1			GA-12D0
REF LIST FOR UBV SYSTEM/NICOLET	DD	1			GA-12CV
SCANNER ABUNDANCE STUDIES I	DD	1			GA-12BQ
STELLAR COMP GAL AFGL SURV(1983)	DD	1			GA-12BP
STELLAR DIAMETERS (1981)	DD	1			GA-12DI
STROMGREN-PERRY UVBY COLORS	DD	1			GA-12CN
STROMGREN-PERRY UVBY COLORS	MP	1			GA-12AE
STROMGREN-PERRY UVBY COLORS	FR	1			GA-12AQ
STRONG CN STARS/JANES/MCCLURE	DD	1			GA-12CA
SUSPECTED VARIABLES (1981)	DD	1			GA-12BN
SUSPECTED VARIABLES: TABLE I	MP	1			GA-12CY
THEORETICAL COLOURS F&G DWARFS	DD	1			GA-12CC
TWO-MICRON SKY SURVEY	FR	1			GA-12BB
UVB 1976-79 (MERMILLIOD 1980)	DD	1			GA-12BV
UVB 1976-82 (M. MERMILLIOD 1983)	DD	1			GA-12F
UVB BRIGHT STARS (JOHNSON ET AL)	DD	1			GA-12CQ
UVB CAT (OCHSENBEIN/STRASBOURG)	MP	1			GA-12DF
UVB CAT (OCHSENBEIN/STRASBOURG)	DD	1			GA-12K
UVB GEN(MERMILLIOD,NICOLET 1977)	MP	1			GA-12CZ
UVB GEN(MERMILLIOD,NICOLET 1977)	FR	1			GA-12J
UVB GEN(MERMILLIOD,NICOLET 1977)	FR	5			GA-12AL
UVB GEN(MERMILLIOD,NICOLET 1977)	FR	5			GA-12BU

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		
		FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
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UBV/HR DIAGRAMS GLOBULAR CLUSTER	DD	1		GA-12Y
UBV/UVBY BETA ORION OB 1	DD	1		GA-12X
UBVRIJKLMNH PHOTOMETRIC CAT	DD	1		GA-12M
UBVRIJKLMNH PHOTOMETRIC CATALOG	FR	1		GA-12BX
UV BRIGHT-STAR SPECTROPHOT SUPPL	DD	1		GA-12DC
UVBY-BETA A5-G0 (<6.3 MAG (1983)	DD	1		GA-12DG
UVBY-BETA REDDENING DATA (1982)	DD	1		GA-12G
UVBY-BETA VIS MULT SYS (1982)	DD	1		GA-12CX
UVBY/BETA O-G0 (GRONBECH/OLSEN)	DD	1		GA-12V
VILNIUS PHOTOELECTRIC CAT (1983)	DD	1		GA-12DB
VILNIUS PHOTOMETRIC CAT (1980)	DD	1		GA-12CJ
ASTRONOMY CATALOGS SORTED BY PLATE AREAS				GA-18
DELETED BY WHW	DD	1		GA-18B
DELETED BY WHW (SEE GA-12D)	DD	1		GA-18F
EM-LINE SURV MILKY WAY PLT CNTRS	DD	1		GA-18L
EM-LINE SURV MILKY WAY, SAO PLTS	DD	1		GA-18M
GA-11A BY ESO PLATE AREAS=X/Y CO	DD	1		GA-18N
GA-11A BY PAL PLATE AREAS=X/Y CO	DD	1		GA-18E
GA-14C BY LICK PLATE AREAS	DD	1		GA-18J
GA-14C BY PAL PLATE AREAS=X/Y CO	DD	1		GA-18I
GA-17A BY PAL PLATE AREAS=X/Y CO	DD	1		GA-18G
GA-17Q BY PAL PLATE AREAS=X/Y CO	DD	1		GA-18H
MASTER SPECIALTY CAT (NAGY)	DD	1		GA-18K
PLATE CENTERS ESO SKY SURVEY	DD	1		GA-18C
PLATE CENTERS LICK SKY SURVEY	DD	1		GA-18D
POSS PLATE DATA (ADC 1984)	DD	2		GA-18A
ASTRONOMY CATALOGS SPECTROSCOPIC DATA				GA-13
A M KNOWN SPECTRAL TYPES 2(1979)	DD	1		GA-13DD
ABS CAL STELLAR SPECTROPHOTOM.	DD	1		GA-13CL
ABUND NA,MG,CA K GIANTS, TAB I	DD	1		GA-13BM
ABUND NA,MG,CA K GIANTS, TAB II	DD	1		GA-13CI
B E STARS (JASCHEK,EGRET 1981)	DD	1		GA-13CV
B E STARS DATA BANK (PAGE 1982)	DD	1		GA-13DF
B E STARS DATA BANK (PAGE 1982)	FR	2		GA-13DO
BIB CAT RADIAL VEL (BARBIER)	DD	1		GA-13BQ
BIB CAT RADIAL VEL (BARBIER)	FR	1		GA-13CB
BIB RADIAL VEL OPEN CL (1984)	DD	1		GA-13DY
BIBLIOGRAPHY STELLAR RADIAL VEL	FR	6		GA-13BV
BIBLIOGRAPHY STELLAR RADIAL VEL	DD	1		GA-13O
BIN SPECTROS WITH ORBITS (1979)	DD	1		GA-13CT
CAT FAINT OB STARS CAR-CEN/LYNGA	DD	1		GA-13BE
CATALOGUE A P AND A M STARS	DD	1		GA-13AQ
CHEM ELEMENTS PEC SPECTRA (1979)	DD	1		GA-13DI
COOL CARBON STARS/BALDONNE TEL	DD	1		GA-13DH
DELETED BY WHW (SEE GA-16AE)	DD	1		GA-13CH
EARLY-TYPE CHEM PEC STARS (1981)	DD	1		GA-13CW
EARLY-TYPE EMISSION STARS	DD	1		GA-13L
EARLY-TYPE STARS EMISSION LINES	DD	1		GA-13U
F&EARLIER STARS SA28/54/106/107	DD	1		GA-13BJ
F5&LATER STARS SA28/54/106/107	DD	1		GA-13BK
F8-G2 STARS IN NORTH GAL POLE RG	DD	1		GA-13BH
FAINT BLUE STARS SGP (1962)	DD	1		GA-13DM
GAL WOLF-RAYET STARS 6 (1981)	DD	2		GA-13AZ
GENERAL CAT OF COOL CARBON STARS	DD	1		GA-13AK
GENERAL CAT S STARS STEPHENSON	DD	1		GA-13AY
H GAMMA CAT/CRAMPTON ET AL 1973	DD	1		GA-13AB
H GAMMA CAT/CRAMPTON ET AL 1973	MP	1		GA-13AC
H GAMMA CAT/CRAMPTON ET AL 1973	FR	1		GA-13BZ
HENRY DRAPER CAT AND EXTENSION	DD	1		GA-13J
HENRY DRAPER CAT AND EXTENSION	MP	1		GA-13K
ID LIST LINES IN STELLAR SPECTRA	DD	1		GA-13AM
LIBRARY OF STELLAR SPECTRA(1984)	DD	1		GA-13DU
LMC OBJ-PRISM SURV(SANDULEAK 69)	DD	1		GA-13CY
LMC OBJ-PRISM SURV(SANDULEAK 69)	FR	1		GA-13CZ
LUMINOUS STARS NO MILKY WAY	FR	1		GA-13BW
LUMINOUS STARS NO MILKY WAY	DD	1		GA-13Q
LUMINOUS STARS SO MILKY WAY	DD	1		GA-13R
LUMINOUS STARS SO MILKY WAY (LS)	DD	1		GA-13AP
LUYTEN WHITE DWARFS/PARTIAL DATA	DD	1		GA-13AT
MICHIGAN MK/HD STARS 1	DD	1		GA-13AF
MICHIGAN MK/HD STARS 2	DD	1		GA-13AU
MICHIGAN MK/HD STARS 3 (1982)	DD	1		GA-13DP
MK CATALOGUE/JASCHEK ET AL 1964	MP	1		GA-13BC
MK CATALOGUE/JASCHEK ET AL 1964	FR	13		GA-13CE
MK CATALOGUE/JASCHEK ET AL 1964	DD	1		GA-13V
MK CLASS DB STARS (LESH 1968)	DD	1		GA-13AA
MK CLASSIFICATION EXTENSION 1976	MP	1		GA-13BD
MK CLASSIFICATION EXTENSION 1976	DD	1		GA-13W
MK CLASSIFICATION EXTENSION 1978	FR	8		GA-13BX
MK CLASSIFICATION EXTENSION 1978	DD	1		GA-13CG
MK CLASSIFICATION EXTENSION 1981	FR	3		GA-13CN
MK CLASSIFICATION EXTENSION 1981	DD	1		GA-13CP
MK CLASSIFICATION EXTENSION 1983	DD	1		GA-13DQ
MK CLASSIFICATION EXTENSION 1983	FR	3		GA-13DV
MK GENERAL 3 (BUSCOMBE 1977)	DD	1		GA-13AV
MK GENERAL 4 (BUSCOMBE 1980)	DD	1		GA-13CJ
MK GENERAL 5 (BUSCOMBE 1981)	DD	1		GA-13CO
MK HD STARS DEC +25 TO +30(1983)	DD	1		GA-13DN
MN-HG CAT/BIB (1981)	DD	1		GA-13DJ
ORB ELEMENTS CLOSE BINARIES/1984	DD	1		GA-13DT
PHYS PARAMETERS SPECT BIN (1980)	DD	1		GA-13DE
RADIAL VEL OPEN CLUSTERS (1979)	DD	1		GA-13DC
RADIAL-VELOCITY CATALOG (EVANS)	FR	1		GA-13CD
RADIAL-VELOCITY CATALOG (WILSON)	FR	10		GA-13BY

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		
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	RADIAL-VELOCITY CATALOG (WILSON)	DD	1	GA-13X
	RADIAL-VELOCITY CATALOG (WILSON)	MP	1	GA-13Y
	ROTATION OF EVOLVING A/F STARS	DD	1	GA-13Z
	ROTATIONAL VEL (BOY/KOP 1964)	DD	1	GA-13AW
	ROTATIONAL VEL (BOY/KOP 1964)	MP	1	GA-13AX
	ROTATIONAL VEL (BOY/KOP 1964)	FR	2	GA-13CC
	ROTATIONAL VEL BERNACCA 1970-73	DD	1	GA-13AD
	ROTATIONAL VEL BERNACCA 1970-73	MP	1	GA-13AE
	ROTATIONAL VEL BERNACCA 1970-73	FR	2	GA-13CA
	ROTATIONAL VEL(UESUGI,FUKUDA 79)	DD	1	GA-13DK
	ROTATIONAL VEL(UESUGI,FUKUDA 79)	DD	1	GA-13M
	ROTATIONAL VEL(UESUGI,FUKUDA 79)	MP	1	GA-13N
	ROTATIONAL VEL(UESUGI,FUKUDA 82)	DD	1	GA-13CR
	S2/68 UV CLASSIFICATIONS (1979)	DD	1	GA-13DA
	SCANNER ABUND STUD II-BLOCKING	DD	1	GA-13B0
	SCANNER ABUND STUD II-RAW DATA	DD	1	GA-13BN
	SELECTED MK TYPES M JASCHEK 1978	DD	1	GA-13AN
	SELECTED MK TYPES M JASCHEK 1978	FR	9	GA-13AO
	SO MILKY WAY SPECT SURV UNIFORM	DD	1	GA-13BR
	SO MILKY WAY SPECTRAL SURVEY I	DD	1	GA-13AH
	SO MILKY WAY SPECTRAL SURVEY II	DD	1	GA-13AI
	SO MILKY WAY SPECTRAL SURVEY III	DD	1	GA-13AJ
	SO MILKY WAY SURVEY (GEYER 1978)	DD	1	GA-13AT
	SP,LUM CLASSES AREAS NN2-43/1980	DD	1	GA-13DG
	SPECTROPHOTOMETRIC SCANS/BREGER	DD	1	GA-13AS
	SPECTROPHOTOMETRIC(ADELMAN 1983)	DD	1	GA-13DS
	SPECTROSCOPIC BINARIES 6 BATTEN	DD	1	GA-13S
	SPECTROSCOPIC BINARIES 7 BATTEN	DD	1	GA-13T
	SPECTRUM OF GAMMA TAURI (1983)	DD	1	GA-13DR
	STARS F2 EARLIEST NGP REGION	DD	1	GA-13P
	STELLAR RAD VEL EVANS RAO-20 HRS	DD	1	GA-13AR
	STELLAR SPECT ATLAS 3130-10800 A	DD	1	GA-13DL
	STUDIES MILKY WAY CEN-NOR III	DD	1	GA-13BF
	SURVEY FAINT OB STARS IN CARINA	DD	1	GA-13BG
	UV BRIGHT-STAR SPECTROPHOTOM	DD	1	GA-13AL
	VYSSOTSKY'S CATALOGUES 1950-0	DD	1	GA-13BL
	W(EQ) INTERSTELLAR 2200-A (1983)	DD	1	GA-13DW
	WHITE DWARFS 1,2 COMBINED/LUYTEN	DD	1	GA-13CF
	[F/E/H] DETERMINATIONS (1981.0)	DD	1	GA-13CQ
	[F/E/H] DETERMINATIONS (1984)	DD	1	GA-13DX
	[F/E/H] VALUES (1980)	DD	1	GA-13DB
	[F/E/H] VALUES (MOREL ET AL 1975)	DD	1	GA-13AG
	GROUND-BASED PHOTOGRAPHY OF THE MOON			GL-1
	GROUND-BASED LUNAR PHOTOGRAPHY			GL-11
	EARTH-BASED LUNAR PHOT.AVAILABLE	HI	1	GL-11A
SPACECRAFT RELATED DATA				
ASTRONOMICAL CATALOGS				SA-1
PHOTOMETRIC CATALOGS				SA-12
ANS UV POINTSOURCES (1982)	DD	1		SA-12H
INTRINSIC COLOURS STARS UV(1982)	DD	1		SA-12E
IRAS POINT SOURCES 1.00 (11/84)	DD	2		SA-12I
IRAS POINT SOURCES 1.00 (11/84)	FR	24		SA-12J
DAO 2 FILTER PHOTOMETRY	DD	1		SA-12B
DAO 2 FILTER PHOTOMETRY	FR	1		SA-12G
DAO-2 WEP	DD	1		SA-12A
REV 5201 FAR-UV OBJ (PAGE+ 1982)	DD	1		SA-12K
ULTRAVIOLET STAR CAT UCL (1978)	FR	25		SA-12C
ULTRAVIOLET STAR CAT UCL (1978)	DD	1		SA-12D
UV FLUXES SKYSCAN/TD-1 (1978)	DD	1		SA-12F
SPECTROSCOPIC DATA				SA-13
FAR-UV SPECTRA COPERNICUS (1977)	DD	1		SA-13C
IUE LOW DISPERSION ATLAS (1984)	DD	1		SA-13B
SKYLAB S-019 FAR-UV DATA (1979)	DD	1		SA-13D
ASTROPHYSICS				
GROUND-BASED DATA				
LABORATORY ABSORPTION MEASUREMENTS				GX-1
SULFUR DIOXIDE ABSORPTION CROSS SECTIONS				GX-11
SCHUMANN-RUNGE BANDS OF O2	DD	1		GX-11A
SULFUR DIOXIDE CROSS SECTIONS	DD	1		GX-11B
PUBLISHED SOLAR-GEOPHYSICAL DATA				XX-12
SOLAR-GEOPHYSICAL DATA REPORTS	BI	253	06/01/74 05/31/85	XX-12A
SPACECRAFT RELATED DATA				
ASTRONOMICAL CATALOGS				SX-D
X-RAY CATALOGS				SX-D1
2ND ARIEL SELECTED X-RAY DATA	DD	1		SX-D1A
3RD UHURU SELECTED X-RAY DATA	DD	1		SX-D1B
4TH UHURU SELECTED X-RAY DATA	DD	1		SX-D1C
4U CATALOG OF X-RAY SOURCES	FR	2	12/12/70 03/18/73	SX-D1J
ARIEL V 3A X-RAY CATALOGUE,TAPE	FR	1	10/18/74 03/14/80	SX-D1F
ARIEL V 3A X-RAY CATALOGUE,TAPE	DD	1	10/18/74 03/14/80	SX-D1E
COMPACT GALACTIC X-RAY SOURCES	FR	2		SX-D1I
EXTRAGALACTIC X-RAY SOURCES	DD	1		SX-D1K
HAKUCHO LIST OF X-RAY BURSTERS	HI	1	04/00/79 07/15/81	SX-D1L
HEAO A-2 X-RAY SOURCE CATALOG	MP	1		SX-D1G
HEAO A-2 NEW HARD X-RAY SOURCES	DD	1	09/01/77 03/09/78	SX-D1H
X-RAY SOURCE POSITIONS 2 (1983)	DD	1		SX-D1M
X-RAY SOURCES ACCURATE POSITIONS	DD	1		SX-D1D
CARTOGRAPHY				
MODELS				
MAPS OF PLANETS AND MOONS				MC-1
DIGITIZED EARTH MAPS				MC-11
CONTINENTS,BODIES OF WATER (SSC)	DD	1		MC-11A
SPACECRAFT RELATED DATA				SL-1
LUNAR MAPS				

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DEFENSE MAPPING AGENCY	1:25 AIRBRUSH MAPS	YI	4		SL-11
LUNAR MAPS	LUNAR MAPS ON COLOR FILM CHIPS	HT	725		SL-11C
PLANETARY AND TERRESTRIAL MAPS	TERRESTRIAL MAPS	ZM	159		SL-11B
MOSAIC • GEOL. INTERP. OF POLAND		HT	2		SL-1A
CELESTIAL MECHANICS					SL-2
GROUND-BASED DATA					SL-22
ELEMENTS					SL-22A
COMSAT					SX-3
GSFC	COMSAT ORBIT ELEMENTS (SHEETS)	HI	81	10/13/83 12/29/83	SX-71
	COMSAT ORBIT ELEMENTS, MICROFILM	MP	1	11/24/72 08/30/82	SX-71A
	COMSAT ORBIT ELEMENTS,MICROFICHE	FR	18	01/04/74 06/30/77	SX-71B
	ORBIT ELEMENTS, HARDCOPY	HI	695	12/26/83 05/19/85	SX-41A
	ORBIT ELEMENTS, MICROFILM	MP	9	01/04/72 12/25/83	SX-41B
	SATELLITE SIT RPT, HARDCOPY	BI	2240	01/31/73 09/30/84	SX-41C
	SATELLITE SIT RPT, MFILM	MP	9	02/14/61 06/30/75	SX-41D
NORAD	ORIGINAL ELEMENTS, TAPE	DD	55	01/31/58 06/15/75	SX-31
	REFORMATTED ELEMENTS, MICROFILM	MP	4	11/18/59 05/31/75	SX-32B
	REFORMATTED ELEMENTS, TAPE	DD	4	01/31/58 01/26/72	SX-32A
R.A.E.	R.A.E. ORBITAL ELEMENTS, BOOKS	HI	198	10/04/57 08/15/83	SX-51A
SAO	COMPUTED ELEMENTS	BI	34	12/07/58 12/27/68	SX-81A
	MEAN ELEMENTS AT SHORT INTERVALS	BI	22	07/01/59 12/27/68	SX-81B
	SMOOTH ELEMENTS AT LG INTERVALS				SX-A
EPHEMERIDES	IMS/SSC PREDICTED ORBIT PLOTS DAY 1-181 77				SX-A1
	DAILY BOUNDARY AND LAT/LONG PLTS	MO	1	01/01/77 06/30/77	SX-A1A
	DAILY NEUTRAL SHEET AND X/Y PLTS	MO	1	01/01/77 06/30/77	SX-A1B
	GSE AND SM PLOTS	MO	1	01/01/77 06/30/77	SX-A1C
TRACKING OBSERVATIONS					SX-1
OPTICAL	BAKER-NUNN OPTICAL OBSERVATIONS	DD	4	09/02/61 05/19/67	SX-10
	SATELLITE TRACKING OBS (SAMPLES)	FR	21	10/04/57 12/20/71	SX-10B
PROGRAMS					SX-10A
	ORBIT GENERATING PROGRAMS				PX-2
	ORB PROGRAM (MULTI-SPACECRAFT)	DD	1		PX-21A
	GEODYN PROGRAMS				PX-22
	GEODYN PACKAGE	DD	21		PX-22A
COSMIC RAYS					
GROUND-BASED DATA					
MUON MONITOR DATA					
AECL MT-64 MUON MONITOR RATES (5 STATIONS)					GC-3
MUON MON CNT RTEs + PLTS (HDCPY)		BI	20	01/05/65 04/30/72	GC-31
AECL MUON MON DIURNAL VECTORS					GC-31A
MUON DIURNAL VECTR (LIST+PLTS)		BI	20	01/12/65 04/30/72	GC-32
NEUTRON MONITOR DATA					GC-2
DEEP RIVER IGY NEUTRON MONITOR					GC-21
DAILY/MON-YR MEAN NEUTRON INTENS		FR	4	01/01/66 12/31/67	GC-21C
GRAPHS OF NEUTRON INTENSITIES		FR	14	12/10/66 12/17/75	GC-21B
NEUTRN MON CNT RTEs+ PLTS(HDCPY)		BI	20	01/01/58 04/30/72	GC-21A
SUPER NEUTRON MONITOR DATA					GC-1
AECL MOBILE NEUTRON MONITOR RATES AT KULA					GC-12
KULA MOBILE MON CNT RTEs + PLTS		BI	20	07/09/66 04/30/72	GC-12A
AECL NEUTRON MONITOR DIURNAL VECTORS					GC-13
NEUTRN DIURNAL VECTR (LIST+PLTS)		BI	20	01/07/65 04/30/72	GC-13A
AECL NM-64 NEUTRN MONITOR RTEs(4 STATIONS)					GC-11
NEUTRN MON CNT RTEs+ PLTS(HDCPY)		BI	20	04/01/62 04/30/72	GC-11A
COS RAY NM-64 NEUTRN MON DATA (CHACALTAYA)					GC-14
CHACALTAYA NM CNT RATES + PLOTS		BI	20	10/12/66 04/30/72	GC-14A
INTERDISCIPLINARY AND OTHER DISC					
AIRCRAFT DATA					
MARGINAL ICE EXPERIMENT					AD-1
GSFC	BERING SEA STUDIES	UV	3200		AD-10
MULTIPLE SOURCE					AD-10A
COMPOSITE SPACECRAFT AND GROUND-BASED DATA					
PLANETARY OBSERVATIONS, MARS					XD-B
B/W MARS CONSORTIUM IMAGES		UT	7		XD-B1
COLOR MARS CONSORTIUM IMAGES		VT	13		XD-B1A
SOLAR-TERRESTRIAL ACTIVITY CHARTS (STAC)					XX-11
27-DAY PLOTS,7 PARAM (STAC-B)FCH		FR	3	01/06/67 01/02/71	XX-11B
ANNUAL PLOTS,9 PARAM (STAC-A)FCH		FR	2	01/06/67 12/20/69	XX-11A
DAILY ULF HISSAGRAMS (STAC)FICHE		FR	1	01/01/69 12/31/69	XX-11D
VLF WAVE DATA (STAC), MFICHE		FR	3	07/10/79 09/01/79	XX-11C
COORDINATED DATA ANALYSIS WORKSHOP DATA					SX-B3
CDAW 1.0 PLOTS • INDEX, MFILM		MO	1	12/01/77 12/12/77	SX-B3A
CDAW 2.1 PLOTS • INDEX, MFILM		MO	1	07/28/77 07/29/77	SX-B3B
CDAW 7.0 ACTUAL EPHEM, ETC., SSC		FR	37	01/24/83 07/01/83	SX-B3E
PROGRAMS					
PHOTOGRAPH RECTIFICATION PROGRAM					PX-1
PENN STATE PHOTO RECTIFYING PROG		CQ	427		PX-10A
ROCKET DATA					
MULTIDISCIPLINE ROCKET DATA FROM JAPAN					RX-1
MULTIDISCIPLINE DATA PLOTS					RX-11
SOUNDING ROCKET DATA IN JAPAN		FR	10	12/23/58 09/24/75	RX-11A
SPACECRAFT RELATED DATA					
IMS/SSC HI ALT SAT BAR CHARTS					SX-B
DEFINITIVE BAR CHARTS					SX-B2
DEFINITIVE DATA ON MICROFILM		MO	1	01/01/76 06/30/76	SX-B2A
PREDICTED BAR CHARTS					SX-B1

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			
		FORM QUANTITY	TIME SPAN OF DATA		NSSDC ID
	PREDICTED DATA ON MICROFILM SPACECRAFT(NON-EPHemeris) SUPPORTING DATA RADIO FREQUENCIES SPACECRAFT RADIO-FREQ LISTINGS	MO	3	01/01/77 06/30/78	SX-B1A SX-2 SX-20 SX-20A
IONOSPHERE		FR	19	09/04/62 03/10/76	
	GROUND-BASED DATA ABSORPTION OBSERVATIONS CW FIELD STRENGTH (A3) INDEX OF A3 PUBLISHED DATA,50-58	FR	1	06/00/50 12/00/58	GI-7 GI-74 GI-74A
	MISC ABSORPTION DATA IONOS ABSORPTION DATA SAMPLES	BI	2	09/01/58 12/31/75	GI-70 GI-70A
	PULSE REFLECTION (A1) A1 DATA COLLECTION, 57-59, 64-65 DAILY NOON VALUES (MULT. FREQ.)	FR	1	01/01/57 12/31/65	GI-71 GI-71A
	INDEX OF A1 PUBLISHED DATA,36-62	FR	2	01/01/56 12/31/73	GI-71C
	RIOMETER SCALED VALUES (A2) ABSORPTION (A2) HOURLY VALUES	MO	3	01/01/63 12/31/64	GI-72 GI-72A
	INDEX OF A2 PUBLISHED DATA,36-62	FR	1	00/00/36 09/00/62	GI-72B
	DRIFT DATA DRIFT, FADING METHOD (D1) OBSERVATIONS ON SELECTED DAYS-01	FR	1	01/00/67 12/00/73	GI-5 GI-51 GI-51A
	MISCELLANEOUS DRIFT DATA IONOS DRIFT DATA SAMPLES	FR	2	07/06/67 03/12/70	GI-50 GI-50A
	INCOHERENT BACKSCATTER OBSERVATIONS TIME VS ELECTRON DENSITY PLOTS	BT	1	05/27/64 03/07/67	GI-8 GI-81
	PUBLISHED N(E) VS TIME PLOTS				GI-81A
	IONOSONDE DATA (OTHER THAN STANDARD SF)				GI-2
	MISCELLANEOUS NON-STANDARD DATA IONOSONDE DATA SAMPLES NOT STD SF	BI	3	09/01/58 06/30/64	GI-20 GI-20A
	IONOSPHERIC EVENT/INDEX LISTINGS COMBINED EVENT LISTINGS OUTSTANDING SOLAR GEOPHYS EVENTS	FR	80	01/01/70 09/30/74	GI-6 GI-61 GI-61A
	IONOSPHERIC EVENT LISTINGS IONOS STORMS OBS BY RRL (JAPAN)	BI	1	02/17/80 12/20/80	GI-60
	PUBLISHED LISTINGS (SAMPLES)	FR	16	07/01/69 01/31/72	GI-60A
	IONOSPHERIC INDICES IONOSPHERIC POLAR B-OUT INDICES	BI	1	07/01/57 06/30/65	GI-69
	NORTH ATLANTIC RADIO PROPAGATION	HI	195	11/01/74 12/31/84	GI-69B GI-69A
	POLAR CAP ABSORPTION (PCA) LISTS KIRUNA OBSERVATIONS DURING PCA	BI	2	02/03/65 12/08/68	GI-63B
	KIRUNA PCA LISTS	HI	2	02/05/65 10/29/72	GI-63A
	POLAR CAP DISTURBANCES PCD OBSERVATIONS BY RRL (JAPAN)	FR	3	02/06/80 10/26/80	GI-66 GI-66A
	SUDDEN IONOSPHERIC DISTURBANCES (SID) LISTINGS IN SOLAR GEOPHYSICAL DA	HI	254	11/01/74 12/25/84	GI-64A
	SID OBSERVATIONS BY RRL	FR	17	01/07/72 12/31/81	GI-64B
	SWEEP FREQUENCY IONOSONDE IONOGRAM SCALED VALUE STATISTICS	BI	212	01/01/55 09/30/74	GI-1
	MEANS,MEDIAN,QUARTILES ON MFILM	MP	6	01/01/57 09/30/65	GI-14A GI-14B
	IONOGRAM SCALED VALUES (HOURLY OR LESS)				GI-13
	HOURLY VALUE DATA SHEETS,WALLOPS	HI	2616	01/01/74 08/31/81	GI-13B
	IONOSPHERIC MAPPING DATA, PREDICTIONS	DD	1	01/01/67 01/31/76	GI-15
	F0F2 COEFFICIENTS, BCD TAPE	DD	1	01/01/67 01/31/76	GI-15A
	M(3000)F2 COEFFICIENTS, BCD TAPE				GI-15B
	MISCELLANEOUS IONOSONDE DATA IONOSONDE DATA, SAMPLES	BI	20	01/01/55 09/30/75	GI-10 GI-10A
	N(H) PROFILES N(H) DATA FOR 3 SOLAR ECLIPSES	MO	1	05/30/65 03/07/70	GI-16
	N(H) PROFILES, MONTHLY BY HOUR				GI-16A
	N(H) INT COMPOSITE PROFILES,WALI	PJ	145	07/00/71 04/30/76	GI-17
	N(H) RAW COMPOSITE PROFILES,WALI	PJ	946	01/01/74 06/30/77	GI-17A
ULF DATA	PUBLISHED DATA SAMPLES ULF SPECTRA,MULTI-STATION,CANADA	FR	1	01/16/80 02/24/80	GI-A GI-A1
VLF DATA	VLF OBSERVATIONS BY RRL (JAPAN)	FR	3	08/17/79 06/21/80	GI-3
	VLF/ELF EMISSION DATA SAMPLES	BI	3	07/01/57 12/30/73	GI-30B GI-30A
MODELS	MISC IONOSPHERIC MODELS IONOSPHERIC MODEL - 1973				MI-9
	CHING + CHIU IONOS MODEL, 'FICHE	FR	2		MI-91
	RUSH + MILLER, 1973 3D IONOS MOD	FR	1		MI-91A MI-91B
PROGRAMS	IONOGRAM REDUCTION PACKAGE GROUND IONOSONDE DATA				PI-1 PI-11
	SCALED VALUES TO N(H), SURFACE	DD	1		PI-11A
	SATELLITE IONOSONDE DATA SAT. IONOGRAM TO N(H),LONG VER.	DD	1		PI-21
	SAT. IONOGRAM TO N(H),SHORT VER.	DD	1		PI-21B PI-21A
	IONOSPHERIC BEACON DATA ANALYSIS OF BEACON DATA				PI-3 PI-31
	M-FACTOR CALC. PROGRAM - 'MFACT'	DD	1		PI-31A
ROCKET DATA	ELECTRON/ION DENSITY DATA ELECTRON DENSITY MEASUREMENTS				RI-2
	ELECTRON DENSITY PROFILES	FR	1	08/09/56 04/08/60	RI-21 RI-21A
SPACECRAFT RELATED DATA	SATELLITE BEACON OBSERVATIONS SCINTILLATION DATA				SI-1 SI-12
	ETS 2 BEACON, KOGANEI, TOKYO	BI	2	04/15/77 12/31/78	SI-12A
	TOTAL ELECTRON CONTENT DATA ETS 2 BEACON, KOGANEI, TOKYO	BI	2	04/15/77 12/31/78	SI-11 SI-11A
MAGNETIC FIELDS AND PLASMAS					

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			
		FORM QUANTITY	TIME SPAN OF DATA		NSSDC ID
AIRCRAFT DATA					
AIRCRAFT MAGNETOMETER	SCALAR MAG. FIELD DATA ON TAPE	DD	1	01/16/68 02/10/68	AG-1 AG-10A
GROUND-BASED DATA	AURORAL ELECTROJET ACTIVITY INDICES				GG-3 GG-33 GG-33A GG-31
1.0 MIN DATA	WDC-C AE INDICES	FR	27	01/01/78 06/30/83	GG-31A GG-31B GG-31C GG-32
2.5 MIN DATA	2.5-MIN AE TABULAR VALUES, FILM	MO	2	09/01/64 12/31/68	GG-31A
	2.5-MIN AE, AL, AU PLOTS ON FILM	MO	2	09/01/64 12/31/68	GG-31B
	2.5-MIN VALUES ON MAGNETIC TAPE	DD	7	01/01/66 12/31/73	GG-31C
MISC INTERVALS	AE MAGNETIC INDICES ON HARDCOPY	BI	5	01/01/66 08/30/78	GG-32C
	HOURLY AE DIGITAL VALS. ON FILM	MO	2	07/01/57 12/31/68	GG-32A
	HOURLY AE DIGITAL VALUES ON TAPE	DD	1	07/01/57 12/31/74	GG-32B
	WDC-C AE INDICES	FR	27	01/01/78 06/30/83	GG-32G GG-4 GG-41
DST INDICES	HOURLY EQUATORIAL DST VALUES	DD	1	01/01/57 12/31/74	GG-41B
	EQ. DST VALUES ON MAGNETIC TAPE	FR	2	01/01/77 12/31/80	GG-41C
	HOURLY DST VALUES, MICROFICHE	HI	154	01/01/57 04/30/85	GG-41A GG-7 GG-71
	VALUES AND PLOTS				
GEOMAGNETIC EVENTS	GEOMAGNETIC EVENT LISTS				
	EVENT LISTS IN IAGA BULLETINS	BT	12	01/01/57 12/31/64	GG-72A
	IUGG/IAGA RAPID VARIATION DATA	HI	750	01/01/69 04/30/85	GG-71A
GEOMAGNETIC PLANETARY INDICES					GG-6
PLANETARY INDICES	KM, AM, KN, AN ETC TAPE WDCA-STP	DD	1	01/01/59 12/31/74	GG-61C
	KP, AP, CP INDICES, ESRO TAPE	DD	1	01/01/32 12/31/83	GG-61B
	KP, AP, CP, CI INDICES, IAGA BULL	HI	581	09/01/69 06/30/85	GG-61A GG-5
GEOMAGNETIC STATION INDICES	LOCAL K AND C INDICES				GG-51
	K + C INDICES IN IAGA BULLETINS	BT	19	01/01/40 12/31/65	GG-51A
	K AND C INDICES ON MICROFILM	MO	150	01/01/61 05/31/71	GG-51B
Q INDICES	Q INDICES ON 35MM MICROFILM	MO	15	07/01/57 05/31/71	GG-52A GG-2
MAGNETOGRAM DIGITIZATIONS	HOURLY VALUES OF MAG. FIELD COMPONENTS	DD	400	10/01/57 06/30/77	GG-21A
	2.5-MIN. VALUES OF D, H, Z ON TAPE	BI	1	01/01/26 04/30/74	GG-23A
	CAT OF MAGNETOGRAM DIGITIZATIONS	MO	325	01/01/60 02/28/75	GG-21A GG-1
	HOURLY VALUES ON 35MM MICROFILM				
MAGNETOGRAMS	MISCELLANEOUS UNPROCESSED DATA				GG-11
	1-SEC MAGNETOGRAMS, ATS-5 STA	MO	4	11/13/69 07/21/70	GG-15A
	NORMAL MAGNETOGRAMS ON MICROFILM	MO	1041	01/01/57 04/10/75	GG-11A
	RAPID-RUN MAGNETOGRAMS ON MFILM	MO	161	01/01/61 10/31/74	GG-12A
	SCRATCH MAGNETOGRAMS, ATS-5 STA	MO	4	11/13/69 07/21/70	GG-14A
	STORM SENSITIVITY MAGNETOGRAMS	MO	486	01/01/57 12/01/74	GG-13A
	MAGNETOGRAMS AND OTHER SOLAR MAGNETIC OBS				GS-34
	SOLAR MAGNETOGRAMS	HI	1687	11/01/74 02/28/77	GS-34B
	SYNOPTIC CHARTS-SOLAR MAG FIELDS	FR	3	01/01/69 12/24/74	GS-34A
MODELS	EXTERNAL SOURCE GEOMAGNETIC FIELD MODELS				
D.B. BEARD MODELS	GEOTAIL FIELD	DD	1		MG-2 MG-24
MCDONNELL DOUGLAS MODELS	MDTILT MAGNETIC FIELD PACKAGE	DD	1		MG-22A
	OLSON-PFITZER MAGNETOSPHERIC FLD	DD	1		MG-22A
MEAD FAIRFIELD MODELS	MEAD FAIRFIELD MODELS				MG-21
	M-F MODEL DATA BASE TAPE	DD	1		MG-21B
	MEAD FAIRFIELD MAG. FIELD MODEL	DD	1		MG-21A
MISC FIELD MODELS	TSYGANENKO MAGNETIC FIELD MODEL	DD	1		MG-25
INTERNAL SOURCE GEOMAGNETIC FIELD MODELS	IGRF GEOMAGNETIC FIELD MODELS				MG-25A
GSFC FIELD MODELS	IGRF (12/66) FIELD MODEL	DD	1		MG-1
	GSFC (9/65) FIELD MODEL	DD	1		MG-12
	GSFC (9/80) FIELD MODEL	DD	1		MG-13A
	IGRF GEOMAGNETIC FIELD MODELS				MG-12A
	IGRF 1965.0 (GEOGRAPHIC) MODEL	DD	1		MG-12B
	IGRF 1965.0 (GEOMAGNETIC) MODEL	DD	1		MG-14
	IGRF-1975 GEOMAGNETIC FIELD	DD	1		MG-14A
	IGRF-1980 GEOMAGNETIC FIELD	DD	1		MG-15A
	MAGSAT GEOMAGNETIC FIELD MODEL				MG-14B
	MGST (3/80) INITIAL MAGSAT FIELD	CQ	101		MG-14C
	MGST (4/81) FIELD MODEL	DD	1		MG-18
MISC FIELD MODELS	JENSEN-CAIN FIELD MODEL	DD	1		MG-18A
POGO FIELD MODELS	POGO (10/68) FIELD MODEL	DD	1		MG-18B
	POGO (3/68) FIELD MODEL	DD	1		MG-11
	POGO (8/69) FIELD MODEL	DD	1		MG-11A
	POGO (8/71) FIELD MODEL	DD	1		MG-16
U.S.G.S. MAGNETIC FIELD MODELS	AWC/75 MAGNETIC FIELD MODEL	DD	1		MG-17A
	BARRACLOUGH 1975 FIELD MODEL TP	DD	1		MG-16A
RESULTS FROM MAGNETIC FIELD CALCULATIONS					MG-18A
MAGNETIC COORDINATES	INVARIANT MAGNETIC COORDINATES	FR	2		MG-19A
PROGRAMS	GEOGRAPHIC FIELD PROGRAMS				MG-1A
ALLMAG PROGRAMS	ALLMAG PACKAGE	DD	1		MG-1AA
	LINTRA PACKAGE	DD	1		MG-1AB
					MG-3
					MG-31
					MG-31A
					PG-1
					PG-12
					PG-12A
					PG-12B

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			
		FORM QUANTITY	TIME SPAN OF DATA		NSSDC ID
BLCONV PROGRAMS					PG-15
BLCONV PACKAGE		DD	1		PG-15A
FELDG, SHELLG, INTELG PROGRAMS		DD	1		PG-13
FELDG, SHELLG, INTELG PACKAGE		DD	1		PG-13A
FIELD, FIELDG, LINTRA PROGRAMS		DD	1		PG-11
FIELD/FIELDG PACKAGE		DD	1		PG-11A
LINTRA PACKAGE		DD	1		PG-11B
IGRF/SPHRC PROGRAMS		DD	1		PG-14
IGRF/SPHRC PACKAGE		DD	1		PG-14A
INVAR PROGRAMS		DD	1		PG-16
INVAR MAGNETIC SHELL PACKAGE		DD	1		PG-16A
INVARA PROGRAMS		DD	1		PG-19
INVARA MAGNETIC SHELL PACKAGE		DD	1		PG-19A
MAGNETIC FIELD RETRIEVAL PROGRAMS		DD	1		PG-18
PFIZER'S B L RETRIEVAL PACKAGE		DD	1		PG-18A
PROGRAM TRAJLST		DD	1		PG-18B
TSFORM/DIPFLD PROGRAMS		DD	1		PG-17
TSFORM / DIPFLD PACKAGE		DD	1		PG-17A
SUMMARIES AND COMPARISONS OF B PACKAGES					PG-2
B PACKAGE CALCULATIONS					PG-21
MAGNETIC SHELL CALCULATIONS		FR	1		PG-21A
SPACECRAFT RELATED DATA					
INTERPLANETARY MEDIUM					SM-4
FIELDS AND PLASMAS					SM-41
COMP INTPL FLD & PLASMA (HRDCPY)		BI	3	11/02/63 01/12/76	SM-41C
COMP INTPL FLD & PLASMA WITH DST		DD	1	11/02/63 06/30/84	SM-41B
MAGNETIC FIELD AVERAGES					SM-43
COMPOSITE IMF TAPE		DD	1	11/27/63 10/28/75	SM-43A
HEOS AND IMP-J HOURLY AVERAGES		MO	2	03/12/74 11/04/74	SX-C1B
IMP-I AND -J 1-MIN AVERAGES		MO	2	02/01/74 07/14/74	SX-C1A
MAGNETOSPHERIC BOUNDARIES					SM-2
IMP MEASUREMENTS OF MAGNETOSPHERE BOUNDS					SM-21
BOW SHOCK AND MGNTOPAUSE POSITNS		FR	1	11/27/63 12/31/68	SM-21B
IMP MEASUREMENTS ON MAG. BOUNDS		DD	1	11/27/63 12/31/68	SM-21A
TERRESTRIAL MAGNETIC FIELDS					SO-1
OGO SERIES SCALAR MAGNETOMETER DATA, SELECT					SO-11
HIGH-LAT DATA USED IN GSFC MAG		DD	2		SO-11B
LOW-LAT AVG ANOMALY FIELD+EQUIV		DD	1		SO-11C
LOW-LAT DATA USED IN GSFC MAG AN		DD	2		SO-11A
SCALAR MAGNETIC ANOMALY MAPS		ZI	4		SO-11E
SELECTED POGO DATA		DD	1		SO-11D
NEUTRAL ATMOSPHERE					
BALLOON DATA					
OZONESONDE OBSERVATIONS					BN-2
OZONE PROFILES (OZONAGRAMS)					BN-23
OZONAGRAMS		BI	2	08/00/62 12/00/66	BN-23A
RADIOSONDE AND PIBAL SYNOPTIC OBSERVATIONS					BN-1
UPPER AIR MAPS (HT, TEMP, PRESS, H2O, WIND)					BN-12
EQUATORIAL WIND CHARTS, 700-200MB		BI	1	01/00/68 08/00/72	BN-12A
UPPER AIR TABS. (WIND, HT, PRESS, TEMP, H2O)					BN-11
AEROLOGICAL DATA OF JAPAN		BI	1	01/00/67 04/00/68	BN-11A
GROUND-BASED DATA					
AURORA OBSERVATIONS					GN-1
ALL SKY CAMERA DATA					GN-12
MET INSTITUTE FINLAND AURORA STA		EP	200	02/18/79 03/31/79	GN-12A
METEOROLOGICAL OBSERVATIONS					GN-3
METEOROLOGICAL DATA, SAMPLES					GN-30
USSR'SOLAR RADIATION-----DATA"		FR	2	07/01/75 07/31/75	GN-30A
MODELS					
ATMOSPHERIC MODELS					MN-1
COSPAR INTERNATIONAL REF ATMOSPHERE (CIRA)					MN-11
CIRA 1961 (BOOK)		BI	1		MN-11A
CIRA 1965 (BOOK)		BI	1		MN-15A
HARRIS • PRIESTER REFERENCE ATMOSPHERE					MN-42
1962 HARRIS • PRIESTER MODEL ATM		FR	9		MN-42A
HEDEN ATMOSPHERIC DATA BOOK					MN-51
TABLES OF TEMP, DENS • COMPOSIT		FR	8		MN-51A
JACCHIA REFERENCE ATMOSPHERE					MN-37
JACCHIA 77 STANDARD ATMOSPHERE		FR	1		MN-37A
JACCHIA YEARLY ATMOSPHERES					MN-30
JACCHIA 1970 REFERENCE ATMS		FR	1		MN-30A
JACCHIA 1971 REFERENCE ATMS		FR	1		MN-31A
LOCAL REFERENCE ATMOSPHERES					MN-80
IRIG RANGE REFERENCE ATMOSPHERES		FR	1		MN-80A
WS MISSILE RANGE REF ATMS(PT.1)		MO	1	11/00/51 01/00/60	MN-80B
U.S. STANDARD ATMOSPHERE					MN-22
US STANDARD ATMOSPHERE 1962,BOOK		BI	1		MN-22A
US STANDARD ATMOSPHERE 1976,BOOK		BI	1		MN-27A
US STD ATMOSPHERE SUPP 1966,BOOK		BI	1		MN-26A
ROCKET DATA					
ATMOSPHERIC CONSTITUENT OBSERVATIONS					RN-3
MASS SPECTROMETER OBSERVATIONS					RN-31
SYNOPTIC ANALYSIS 5.2,1AND .4MBs		FR	3	07/07/76 06/29/77	RN-31B
THERMOSPHERIC TEMP,DENS • COMP		FR	2		RN-31A
HIGH ALTITUDE MRN METEOROLOGICAL DATA					RN-1
DIGITAL+PLOTTED PROFILES(WIND,TEMP,P-HT)					RN-11
DIURNAL EXP DATA REPORT		FR	2	03/19/74 03/20/74	RN-11F
HIGH ALTITUDE METEO DATA (BOOKS)		BI	62	01/00/69 12/31/76	RN-11C
INTERAMERICAN MRN		BI	3	01/00/67 12/00/68	RN-11D
MET ROCKET NETWORK FIRINGS, IRIG		BI	1	10/00/59 12/00/63	RN-11A
MET ROCKET NETWORK FIRINGS, WDCA		BI	58	01/00/64 12/00/68	RN-11B
USSR MET ROCKET PROBES		BI	3	02/00/62 12/00/67	RN-11E
HIGH ALTITUDE NON-MRN METEOROLOGICAL DATA					RN-2
DIGITAL • PLOTTED PROFILES(WIND,TEMP,P-HT)					RN-21

DISCIPLINE SOURCE	DATA TYPE NAME	DATA SET INFORMATION			
	DATA CONTENTS NAME	FORM QUANTITY	TIME SPAN OF DATA		NSSDC ID
	DATA SET NAME				
AUSTRALIAN FALLING SPHERE DATA	BI	7	04/15/64	06/15/72	RN-21A
GRENADE • PITOT OBS-NASA • ARMY	BI	12	11/12/56	05/17/72	RN-21D
NASA GRENADE + P PROBE OBS(TAPE)	DD	1	07/09/60	05/17/72	RN-21E
NASA GRENADE OBS, 66-68	BI	1	01/24/66	03/25/68	RN-21J
REV AUSTRALIAN F SPH DATA(BOOK)	FR	6	03/00/62	11/21/73	RN-21B
REV AUSTRALIAN F SPH DATA, TAPE		0			RN-21C
SOUNDINGS,1947-69,GEOM HTS,BOOK	BI	1	00/00/47	00/00/69	RN-21F
SOUNDINGS,1947-69,GEOM HTS,TAPE	DD	1	00/00/47	00/00/69	RN-21G
SOUNDINGS,1947-69,GEOP HTS,TAPE		0			RN-21H
WIND PLOTS,1959-65,VAPOR TR,BOOK	BI	1	00/00/59	00/00/65	RN-21I
SPACECRAFT RELATED DATA					
SATELLITE ATMOSPHERIC DENSITY DATA					SN-1
ATMOSPHERIC DENSITY VALUES					SN-11A
RADIO EMISSIONS					
GROUND-BASED DATA					
JOVIAN RADIO EMISSION					GP-1
JOVIAN DEC RADIO OBS					GP-11
JOVIAN DEC RAD OBS AT ZAO,MFICHE	BI	1		07/16/82	GP-11C
JUPITER DAM CATALOG	DD	1	01/01/78	12/31/81	GP-11B
JUPITER RADIO EMISSION DATA CAT.	DD	1	12/05/57	12/31/78	GP-11A
RADIO NOISE DATA					GI-4
MISCELLANEOUS RADIO NOISE DATA					GI-40
RAOIO NOISE SAMPLES					GI-40A
SOLAR FLARE REPORTS,NON-VISUAL WAVELENGTHS	FR	5	12/01/62	06/30/76	GS-2
RADIO FLARE REPORTS					GS-21
100 MHZ SOLAR RADIO EVENTS	FR	17	09/01/69	12/31/73	GS-21E
32 GHZ BURST/MAPS, RRL (JAPAN)	FR	3	04/03/80	02/27/81	GS-21J
DISTINCTIVE EVENTS - RADIO	HI	624	01/01/67	11/06/74	GS-21A
EVENT LISTS + SPECTRAL OBS	FR	109	01/01/64	09/30/74	GS-21D
FIXED FREQ EVENTS + SPECTRAL OBS	HI	903	12/05/74	01/23/85	GS-21B
SOLAR RADIO - OUTSTANDING OCCUR	HI	1451	07/01/74	08/31/84	GS-21C
SOLAR RADIO EMISSION-EVENTS	FR	4	01/01/68	12/31/71	GS-21F
SOLAR RADIO EVENTS - BELGIUM	FR	2	01/01/66	12/31/68	GS-21H
SOLAR RADIO EVENTS - IOWA	FR	1	06/29/67	03/10/70	GS-21I
SOLAR RADIO EVENTS - PENN STATE	FR	9	01/01/65	12/31/67	GS-21G
SYNOPTIC SOLAR OBSERVATIONS, NON-VISUAL					GS-4
RADIO MAPS, SCANS, TABLES					GS-41
ATLAS OF QUIET SUN RADIO...MEAS.	BI	1	01/01/66	12/31/74	GS-41F
DAILY AND MONTHLY MEANS	HI	93	01/01/67	12/31/74	GS-41A
DAILY SOLAR RADIO FLUX	FR	1	11/06/51	12/31/74	GS-41E
FLUX, POLARIZATION, AND MAPS	FR	109	01/01/64	09/30/74	GS-41C
SCANS, MAPS, AND DAILY FLUXES	HI	336	12/01/74	01/31/85	GS-41B
SOLAR INDICES-10.7CM MSFC RPT.	FR	10	01/01/55	12/31/69	GS-41H
SOLAR RADIO FLUX • VAR. BELGIUM	FR	1	01/01/68	12/31/68	GS-41K
SOLAR RADIO FLUX - PENN STATE	FR	1	05/01/65	08/31/68	GS-41J
SOLAR RADIO FLUX AT 3000 MHZ	FR	14	07/01/69	01/31/72	GS-41D
SOLAR RADIO NOISE-ONDREJOV	FR	1	03/01/74	03/31/74	GS-41G
SYNOPTIC RADIO MAPS - 3.3MM	FR	1	01/01/67	05/31/78	GS-41I
SOLAR PARTICLES					
MODELS					
MODELS OF SOLAR PROTON EVENTS					MZ-1
SOLAR CYCLES					MZ-12
SOLAR PROTONS-SOLAR CYCLES 20+21	FR	1	07/07/66	08/09/72	MZ-12A
SOLAR EVENTS					MZ-11
ENERGETIC SOLAR PROTONS AT 1 AU	BI	1			MZ-11A
SOLAR PROTON PROGRAMS					MZ-14
SOLPRO (TAU,IO,F,INALE) PACKAGE	CQ	78			MZ-14B
SOLPRO+PROB.SOLAR PROTON ROUTINE	BI	1			MZ-14A
SOLAR PROTON RATIOS					MZ-13
SOLAR TO TRAPPED PROTON RATIOS	BI	1			MZ-13A
LOWELL PROPER MOTIONS SOUTH HEM	DD	1			GA-11DI
URANUS-Voyager REF STARS (1985)	DD	1			GA-11OH
ALGOL-TYPE BINARY CAND (1984)	DD	1			GA-15BC
COMB LIST ASTRON SOURCES 3.1	DD	1			GA-15AZ
FIELD TYPE II CEPHEIDS (1985)	DD	1			GA-15BB
SKYMAP 3.1R 248651 STARS (1985)	DD	1			GA-15BA
HD,HDE,DM OPEN CLUSTERS (1985)	DD	1			GA-14BA
FINDING LIST NSRS-NBS3, 1-10	FR	1			GA-16AB
INTERFEROMETRIC MEAS BIN V. 6/85	DD	1			GA-16AD
SEMIEMPIRICAL GF VALUES FE II	DD	1			GA-16AC
SPECT/BIB BIDELMAN-PARSONS 1985	DD	1			GA-16AE
OPEN CLUSTERS (LYNGA 1985)	DD	1			GA-17BX
QSO'S ASIAGO (BARBIERI+ 1982)	DD	1			GA-17BY
QUASARS AND ACTIVE NUCLEI (1984)	DD	1			GA-17BW
FAINT BLUE OBJ HIGH GAL LAT 1984	DD	1			GA-12DM
FAINT BLUE STARS III (1984)	DD	1			GA-12DR
GEN CAT VAR STARS, 4TH ED	DD	1			GA-12DT
RADIO STARS (WENDKER 1978)	DD	1			GA-12DS
TWO-MICRON,SAO,POSS CAT (1983)	DD	1			GA-12D
UBV (PTG) OPEN CLUSTERS (1984)	DD	1			GA-12DN
UBV/MK OPEN CLUSTERS (1984)	DD	1			GA-12DO
ULTRAVIOLET EXCESS OBJECTS(1980)	DD	1			GA-12DK
UVBY/BETA MEASUREMENTS (1985)	DD	1			GA-12DP
VILNIUS PHOTOMETRIC CAT (1984)	DD	1			GA-12DQ
RADIAL-VEL SURVEY (STOCK 1983)	DD	1			GA-13EA
RV BRIGHT SO STARS CORAVEL(1985)	DD	1			GA-13EE
RV BRIGHT SO STARS I (1983)	DD	1			GA-13EB
RV BRIGHT SO STARS II (1983)	DD	1			GA-13EC
RV BRIGHT SO STARS III (1985)	DD	1			GA-13ED
UV EXTINC EXC 1415 STARS (1985)	DD	1			SA-12L
DEKMAG PROGRAM	DD	1			PG-12E
ONEMAG-IGRF 1965	DD	1			PG-12D
ONEMAG-IGRF 1980	DD	1			PG-12C
ORBIT PROGRAM (SINGLE SPACECRAFT	DD	1			PG-12D

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			
		FORM QUANTITY	TIME SPAN OF DATA		NSSDC ID
ZURICH SUNSPOT NUMBER DATA		DD	2		GS-31I
PROGRAMS					
SOLAR PROTON FLUX ROUTINES					PZ-1
ROUTINES CALCULATING FLUX OF SOLAR PROTONS					PZ-11
PROGRAM SOLPRO		BI	1		PZ-11A
SOLAR VISIBLE, UV, X, AND GAMMA					
GROUND-BASED DATA					
SOLAR FLARE REPORTS, VISUAL WAVELENGTHS					GS-1
HYDROGEN ALPHA FLARE REPORTS					GS-11
CHROMOSPHERIC FLARES	HI	427	01/01/67 12/31/74		GS-11A
CONFIRMED SOLAR FLARES	HI	1123	07/01/74 01/27/85		GS-11C
SOLAR FLARE LISTINGS, ARCTERI	FR	2	01/03/67 12/31/67		GS-11E
SOLAR FLARE LISTINGS-PRELIMINARY	HI	33	10/03/74 07/30/77		GS-11B
SOLAR FLARES - OPTICAL OBS	FR	17	09/01/69 12/31/73		GS-11D
SUMMARIES OF ACTIVITY					GS-6
ACTIVE REGION SUMMARIES					GS-61
REGIONS OF SOLAR ACTIVITY	HI	180	11/01/74 03/01/77		GS-61A
LISTS OF SOLAR EVENTS (MULTI-DISCIPLINARY)					GS-64
EVENT LISTS IN COSMIC DATA	FR	14	07/01/69 01/31/72		GS-64B
OUTSTANDING EVENTS IN SGD BULL	FR	109	01/01/64 09/30/74		GS-64A
SUMMARIES OF OVERALL SOLAR ACTIVITY					GS-62
ABBREVIATED CALENDAR RECORD	HI	498	06/01/74 03/31/79		GS-62A
SYNOPTIC SOLAR OBSERVATIONS					GS-3
CALCIUM K MAPS, CHARTS, TABLES					GS-33
CALCIUM FLOCCULI	FR	2	01/03/67 12/31/67		GS-33B
CALCIUM MAPS • INDICES	HI	5658	11/01/74 12/31/84		GS-33A
CORONAL OBSERVATIONS					GS-35
DRAWINGS OF THE SOLAR CORONA	HI	5658	11/05/74 12/31/84		GS-35C
INTENSITE DE LA COURONNE SOLAIRE	FR	3	01/01/67 12/31/74		GS-35A
ISOPHOTES OF 5303 CORONAL LINE	FR	3	01/01/67 12/31/74		GS-35B
SPECTROGRAPHIC CORONAL OBS	FR	109	01/01/64 09/30/74		GS-35D
HYDROGEN ALPHA MAPS, CHARTS, TABLES					GS-32
H-ALPHA SYNOPTIC CHARTS • PHOTOS	HI	5653	11/01/74 12/31/84		GS-32A
HYDROGEN FLOCCULI	FR	2	01/03/67 12/31/67		GS-32B
SUNSPOT MAPS, CHARTS, TABLES					GS-31
SOLAR INDICES-SUNSPOTS MSFC RPT	FR	10	01/01/55 12/31/69		GS-31G
SUNSPOT DRAWINGS AND SUNSPOT TAB	FR	17	09/01/69 12/31/73		GS-31C
SUNSPOT NUMBERS	FR	14	07/01/69 01/31/72		GS-31D
SUNSPOT OBSERVATIONS - GREENWICH	FR	1	01/01/62 12/31/64		GS-31H
SUNSPOT OBSERVATIONS, ARCTERI	FR	2	01/03/67 12/31/67		GS-31E
SUNSPOT OBSERVATIONS, ROME	FR	2	07/01/72 08/31/73		GS-31F
SUNSPOT RELATIVE NUMBERS, AREAS	FR	3	01/01/67 12/31/74		GS-31A
SUNSPOT TABLES AND DRAWINGS	HI	5700	12/01/74 12/31/84		GS-31B
MODELS					
REFERENCE SOLAR SPECTRA					MS-1
3000-25000 A. SOLAR IRRADIANCES					MS-12
3000-25000A SOLAR IRRAD., MTAPE					MS-12A
ASTM STANDARD SOLAR SPECTRA (THEKAERKA)	DD	1			MS-11
ASTM SPECTRUM 0.3 TO 0.61 MICRON	DD	1			MS-11B
ASTM SPECTRUM, 0.115-1000 MICRON	DD	1			MS-11A
MISCELLANEOUS REFERENCE SOLAR SPECTRA					MS-13
1-3000 A SOLAR FLUX - NOAA	FR	1	08/01/73 08/31/73		MS-13A
SOLAR SPEC.-GAMMA RAY THRU RADIO	YI	1			MS-13B
SOLAR SPECTRUM AT GROUND LEVEL					MS-2
GSFC MODEL OF GROUND LEVEL SOLAR SPECTRUM					MS-21
GROUND LEVEL SOLAR IRRADIANCE	DD	1			MS-21A
MULTIPLE SOURCE					
SUMMARIES OF ACTIVITY - SOLAR					XS-1
ENERGETIC EVENTS					XS-12
SMM-NOAA EVENT LISTING	FR	1	02/19/80 12/29/80		XS-12A
SUMMARIES OF OVERALL SOLAR ACTIVITY					XS-11
SMM ACTIVE REG. HIST • SYNOP OBS	FR	7	02/14/80 12/31/80		XS-11A
PROGRAMS					
SOLAR MAGNETIC FIELD COMPUTATIONS					PS-1
QUIET SUN MAG. FLD. COMPUTATIONS	DD	1			PS-10A
ROCKET DATA					
SOLAR SPECTRA OBTAINED FROM ROCKET FLIGHTS					RS-1
SOLAR EUV SPECTRA (100A - 1000A)					RS-12
EUV FLUX REF SPEC SOL UV BEL2000	DD	1	04/23/74 04/23/74		RS-12B
SPECTRAL ATLAS OF SUN 1175-2100A	DD	1			RS-12A
TERRESTRIALLY TRAPPED PARTICLES					
MODELS					
COMPLETE RADIATION MODEL ENVIRONMENTS					MT-5
TRAPPED ELECTRON MODEL AE-8 (0.04-7 MEV)					MT-52
AE-8 MAX OMNIFLUX(>E,B,L)	FR	28			MT-52A
AE-8 MIN OMNIFLUX(>E,B,L)	FR	28			MT-52B
TRAPPED PROTON MODEL AP-8 (0.1-400 MEV)					MT-51
COMP. PROT. MDL. AP-8 MAC(MAGTP)	DD	1			MT-51F
COMP. PROT. MOL. AP-8 MAC(FICHE)	HI	14			MT-51G
COMP. PROT. MOL. AP-8 MAC(MAGTP)	DD	1			MT-51H
COMP. PROT. MOL. AP-8 MIC(FICHE)	HI	14			MT-51E
PROTON MODEL AP-8 MAX	BI	1			MT-51C
PROTON MODEL AP-8 MAX (MAG TAPE)	DD	1			MT-51D
PROTON MODEL AP-8 MIN	BI	1			MT-51A
PROTON MODEL AP-8 MIN (MAG TAPE)	DD	1			MT-51B
RESULTS FROM ORBITAL FLUX INTEGRATIONS					MT-3
SPECIAL ORBITAL FLUX INTEGRATIONS					MT-31
EFFECTS OF PERIGEE ROTATION	FR	1			MT-31A
OPTIMIZATION OF PARAMETERS	BI	1			MT-31B
SPECIFIC MISSION RESULTS					MT-32
AE-E TRAPPED PART. RAD. EXPOSURE	FR	1			MT-32M
CHRGD PARTCL.RAD.LEVELS ON LDEF	FR	2			MT-32L
ERTS/NIMBUS RADIAT. ENVIRONMENT	FR	2			MT-32D
ISEE (IME) RADIATION STUDY	FR	3			MT-32J

DISCIPLINE	SOURCE	DATA TYPE NAME	DATA CONTENTS NAME	DATA SET NAME	DATA SET INFORMATION		
					FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
PROJECT SOLWIND RADIAT,EXPOSURE		FR	2				MT-32K
PROJECTS SOLRAD AND TIMATION		FR	2				MT-32I
RAD. ENVIRONM. OF OSO MISSIONS		FR	4				MT-32E
RAD-HAZARDS TO SYNCHR.SATELLITES		FR	6				MT-32F
RADIATION ENVIRONMENT FOR ATS-F		FR	2				MT-32H
SPACE RADIATION ON SATS MISSIONS		FR	10				MT-32G
TIROS-N RADIATION LEVELS		FR	1				MT-32C
UK-4 RADIATION STUDY		FR	1				MT-32A
UK-5 RADIATION EXPOSURE		FR	7				MT-32B
TRAPPED ELECTRON MODEL ENVIRONMENTS							MT-2
AE-2 MODEL							MT-22
ELECTRON MODEL AE-2		FR	2				MT-22A
ELECTRON MODEL AE-2, BCD TAPE		DD	1				MT-22B
AE-3 MODEL, SYNCHRONOUS ALT.		FR	2				MT-23
AE-4 MODEL, OUTER ZONE							MT-24
ELECTRON MODEL AE-4, BCD TAPE		DD	1				MT-24B
ELECTRON MODEL AE-4, HARDCOPY		BT	1				MT-24A
AE-5 MODEL, INNER ZONE							MT-25
ELECTRON MODEL AE-5, BCD TAPE		DD	1				MT-25B
ELECTRON MODEL AE-5, HARDCOPY		BI	1				MT-25A
AE-5 MODEL, SOLAR MIN-INNER ZONE							MT-26
MODEL FLUX CARPET PLOTS, MFILM		MO	1				MT-26B
ORB INTEGRATED FLUX CARPETS,FILM		MO	1				MT-26C
SOLAR MINIMUM ELECTRONS		BI	1				MT-26A
SOLAR MINIMUM ELECTRONS-BCD TAPE		DD	1				MT-26D
AE-6 MODEL, SOLAR MAX-INNER ZONE							MT-28
ELECTRON BLOCK AE-6, BCD TAPE		DD	1				MT-28B
ELECTRON MODEL AE-6, HARDCOPY		BI	1				MT-28A
AE-8 MODEL, INNER AND OUTER ZONES							MT-2A
ELECTRON MODEL AE-8MAX, BCD TAPE		DD	1				MT-2AB
ELECTRON MODEL AE-8MIN, BCD TAPE		DD	1				MT-2AA
AEI-7 MODEL							MT-29
ELECTRON MODEL AEI 7, HARDCOPY		HI	3				MT-29A
ELECTRON MODEL AEI-7 HI,BCD TAPE		DD	1				MT-29B
ELECTRON MODEL AEI-7 LO,BCD TAPE		DD	1				MT-29C
SOLAR MINIMUM ELECMIN MODEL							MT-27
MODEL OF STARFISH ELECTRONS		BI	1				MT-27A
TRAPPED PROTON MODEL ENVIRONMENTS							MT-1
TRAPPED PROTON MODEL AP-1 (30-50 MEV)							MT-11
PROTON MODEL AP-1, BCD TAPES		DD	2				MT-11B
PROTON MODEL AP-1, FICHE		BI	1				MT-11A
TRAPPED PROTON MODEL AP-2 (15-30 MEV)							MT-12
PROTON MODEL AP-2, BCD TAPES		DD	2				MT-12B
PROTON MODEL AP-2, FICHE		FR	14				MT-12A
TRAPPED PROTON MODEL AP-3 (ABOVE 50 MEV)							MT-13
PROTON MODEL AP-3, BCD TAPES		DD	2				MT-13B
PROTON MODEL AP-3, HARD COPY		FR	14				MT-13A
TRAPPED PROTON MODEL AP-4 (4-15 MEV)							MT-14
PROTON MODEL AP-4, BCD TAPES		DD	2				MT-14B
PROTON MODEL AP-4, FICHE		FR	14				MT-14A
TRAPPED PROTON MODEL AP-5 (0.1-4.0 MEV)							MT-15
PROTON MODEL AP-5, BCD TAPES		DD	2				MT-15B
PROTON MODEL AP-5, FICHE		FR	14				MT-15A
TRAPPED PROTON MODEL AP-6 (4-30 MEV)							MT-16
PROTON MODEL AP-6, BCD TAPES		DD	2				MT-16B
PROTON MODEL AP-6, HARD COPY		BI	1				MT-16A
TRAPPED PROTON MODEL AP-7 (ABOVE 50 MEV)							MT-17
PROTON MODEL AP-7, BCD TAPES		DD	2				MT-17B
PROTON MODEL AP-7, HARD COPY		BI	1				MT-17A
WORLD MAPS OF FLUX ISOINTENSITY CONTOURS							MT-4
SPECIAL MAPPINGS							MT-42
ITOS-A/NOAA-1 ELECTRON WORLD MPS		FR	1				MT-42A
STANDARD MAPPINGS							MT-41
CONST.B,L,FLUX CONTRS,WORLD MAPS		BI	1				MT-41A
PROGRAMS							
DATA DISPLAY AND COMPRESSION PROGRAMS							PX-3
CARPET PLOT (CRP) DOCUMENT		BI	1				PX-30A
CARPET PLOT (CRP) PACKAGE		DD	1				PX-30B
TRAPPED RADIATION PROGRAMS							PT-1
TRAPPED RAD EVAL 'MODEL' PACKAGE		DD	1				PT-11A
GMSHL'D PROGRAMS							PT-14
GMSHL'D PACKAGE		DD	1				PT-14A
ORP PROGRAMS							PT-12
ORBITAL FLUX INTEGRATION - 'ORP'		DD	1				PT-12A
SOFIP PROGRAMS							PT-15
SOFIP PACKAGE		DD	1				PT-15A
SPACE-SHIELDING RADIATION DOSE CALC.							PT-16
SHIELDOSE PACKAGE		DD	1				PT-16A
UNIFLUX PROGRAMS							PT-13
UNIFLUX PACKAGE		DD	1				PT-13A

## **APPENDICES**

## APPENDIX A - LIST OF DATA SET FORM CODES

### Hardcopy

BI 8-1/2- x 11-in. books or bound volumes  
BT Various sizes of books or bound volumes  
HI 8-1/2- x 11-in. pages  
HK 16- x 20-in. pages  
HL 20- x 24-in. pages  
HT Various sizes of pages

### Digital Magnetic Tape (Reels)

DA analog data tape  
DB reformatted data tape  
DD data tape  
DT video cassette tape

### Computer Printout

PJ 11- x 15-in. pages

### Punched cards

CQ 3 1/4- x 7 5/8-in.

### Microfilm (Reels)

MO 35-mm  
MP 16-mm  
MT various sizes

### Microfiche (Cards)

FR 4- x 6-in. (B/W)  
GR 4- x 6-in. (color)

### Photographic Film (Frames)

AQ Aperture cards	WI 8- x 10-in. B/W prints
QO 35-mm B/W slides	YG 4- x 5-in. B/W negatives
RO 35-mm color slides	YH 5- x 7-in. B/W negatives
UG 4- x 5-in. B/W positives	YI 8- x 10-in. B/W negatives
UI 8- x 10-in. B/W positives	YK 16- x 20-in. B/W negatives
UM 70-mm B/W positives	YL 20- x 24-in. B/W negatives
UO 35-mm B/W positives	YM 70-mm B/W negatives
UP 16-mm B/W positives	YN 9.5-in. B/W negatives
US 5- x 8-in. B/W positives	YO 35-mm B/W negatives
UT Various sizes of B/W positives	YP 16-mm B/W negatives
UV 5- x 5-in. B/W positives	YT Various sizes B/W negatives
UW 5- x 47.5-in. B/W positives	YV 5- x 5-in. B/W negatives
UX 9- x 80-in. B/W positives	YW 5- x 47.5-in. B/W negatives
UY 5- x 12-in. B/W positives	YX 9- x 80-in. B/W negatives
VG 4- x 5-in. color positives	YY 5- x 12-in. B/W negatives
VH 5- x 7-in. color positives	ZG 4- x 5-in. color negatives
VI 8- x 10-in. color positives	ZI 8- x 10-in. color negatives
VM 70-mm color positives	ZM 70-mm color negatives
VO 35-mm color positives	ZT Various sizes color negatives
VP 16-mm color positives	ZY 5- x 12-in. color negatives
VT Various sizes color positives	

Photographic Film (Feet)

EM	70-mm color negative	LM	70-mm color positive
EP	16-mm color negative	LO	35-mm color positive
IM	70-mm B/W negative	LP	16-mm color positive
IN	9.5-in. B/W negative	TM	70-mm B/W positive
IO	35-mm B/W negative	TO	35-mm B/W positive
IP	16-mm B/W negative	TP	16-mm B/W positive
IV	5- x 5-in. B/W negative	TV	5- x 5-in. B/W positive
IW	5- x 47.5-in. B/W negative	TW	5- x 47.5-in. B/W positive
IX	9- x 80-in. B/W negative	TX	9- x 80-in. B/W positive
IY	5- x 12-in. B/W negative	TY	5- x 12-in. B/W positive

Strip or Brush Charts (Rolls)

SO 35-mm  
ST Various sizes

## APPENDIX B - NSSDC FACILITIES, SERVICES AND ORDERING PROCEDURES

### NSSDC PURPOSE AND ORGANIZATION

The National Space Science Data Center (NSSDC) was established by the National Aeronautics and Space Administration (NASA) to provide data and information from space science and applications investigations in support of additional studies beyond those performed by principal investigators. In addition to its main function, NSSDC produces numerous publications. Among these are the *Report on Active and Planned Spacecraft and Experiments* and various users guides. Also, we have produced the first four volumes of the *Data Catalog Series* which describes available data sets and related spacecraft and investigations.

Many of the data sets available at or through NSSDC result from particular experiments carried on individual spacecraft. The Center has developed an information system utilizing a spacecraft/investigation/data identification hierarchy. The NSSDC "Satellite Data Listing" is based on the information contained in this system. The listing of the "NSSDC Supplementary Data File (NSDF)" is alphabetic by discipline, source, data type, data content, and data set.

### NSSDC FACILITIES AND SERVICES

NSSDC provides facilities for reproduction of data and for onsite data use. Resident and visiting researchers are invited to study the data while at the Data Center. The Data Center staff will assist users with additional data searches and with the use of equipment. In addition to spacecraft data, the Data Center maintains some supporting information and other supporting data that may be related to the needs of researchers.

### DATA AVAILABILITY, COSTS, AND ORDERING PROCEDURES

The services provided by NSSDC are available to any individual or organization resident in the United States and to researchers outside the United States through WDC-A-R&S. Normally a charge is made for the requested data to cover the cost of reproduction and processing the request. The researcher will be notified of the charge, and payment must be received prior to processing. However, as resources permit, the Director of NSSDC/WDC-A-R&S may waive charges for modest amounts of data when they are to be used for scientific studies or for specific educational purposes and when they are requested by an individual affiliated with (1) NASA installations, NASA contractors, or NASA grantees; (2) other U.S. Government agencies, their contractors, or their grantees; (3) universities or colleges; (4) state or local governments; or (5) nonprofit organizations.

A researcher may obtain data described in this listing by a letter, a telephone request, or an onsite visit. Requests may also be transmitted via electronic mail utilizing the Space Physics Analysis Network (SPAN) or Telemail. Anyone who wishes to obtain data for a scientific study should specify the NSSDC ID and the time span (and/or location) of interest. A researcher should also specify why and when the data are needed, the subject of his work, his affiliation, and any government contracts he may have for performing his study. The Data Center staff is available to help requesters identify data sets for use.

NSSDC would also appreciate receiving copies of all publications resulting from studies in which data supplied by NSSDC have been used. It is further requested that NSSDC be acknowledged as a source of the data.

Data can be provided in a format or medium other than that used here. For example, magnetic tapes can be reformatted; computer printout or microfilmed listings can be reproduced from magnetic tape; enlarged paper prints are available from data on photographic film and microfilm, etc. NSSDC/WDC-A-R&S will provide the requester with an estimate of the response time and, when appropriate, the charge for such requests. Because WDC-A-R&S also maintains listings of rocket experiments, requests for information concerning rocket launchings and experiments flown may be directed to this institution.

The Data Center's address for information (for U.S. researchers) follows:

National Space Science Data Center  
Code 633.4  
Goddard Space Flight Center  
Greenbelt, Maryland 20771  
Telephone: (301) 344-6695  
Telex No.: 89675 NASCOM GBLT  
TWX No.: 7108289716

Researchers who reside outside the United States should direct requests for information to the following address:

World Data Center A for Rockets and Satellites  
Code 630.2  
Goddard Space Flight Center  
Greenbelt, Maryland 20771 U.S.A.  
Telephone: (301) 344-6695  
Telex No.: 89675 NASCOM GBLT  
TWX No.: 7108289716

NSSDC is a node on SPAN (Space Physics Analysis Network), and it can be reached in two ways. Electronic mail can be directed to NSSDC:: REQUEST. For access to a menu of information, limited data directory, and limited data display, requesters may log on to the NSSDC node with NSSDC as user ID. No password is required. If Telemail is used the addresses are JLGREEN, JVETTE, or JKING.

#### DATA ACQUISITION

NSSDC invites members of the scientific community involved in spaceflight investigations to submit data to the Data Center or to provide information about the data sets that they prefer to handle directly. The Data Center assigns a discipline specialist to work with each investigator or science working team to determine the forms of data that are likely to be most useful to the community of users that obtain data from NSSDC. The pamphlet *Guidelines for Submitting Data to the National Space Science Data Center* can be provided on request.

DISCLAIMER OF WARRANTY

The data, documentation, media and other items (hereinafter "products") and services which are furnished pursuant to NASA Contract NAS5-26600 are provided on an "AS IS" basis. Neither NASA nor Sigma Data Services Corporation (SDSC) makes any warranty whatsoever in regard to the products or services, their suitability or accuracy. NASA and SDSC expressly disclaim all warranties including, but not limited to, the warranties of MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT SHALL EITHER NASA OR SDSC BE LIABLE FOR ANY DAMAGES INCLUDING, BUT NOT LIMITED TO, DIRECT, INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES.

## **NSSDC DATA REQUEST FORM\***

<p><b>Requesters WITHIN</b> the United States send order to:</p> <p>NATIONAL SPACE SCIENCE DATA CENTER CODE 633.4 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771</p>	<p><b>Scientists OUTSIDE</b> the United States send order to:</p> <p>WORLD DATA CENTER A ROCKETS AND SATELLITES CODE 630.2 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771, USA</p>	
<p><b>REQUESTER INFORMATION (Please print)</b></p>		
NAME (First, Middle Initial, Last)	TITLE/POSITION (Dr., Prof., Mr., Ms., Graduate Student, Research Associate, etc.)	
DIVISION/BRANCH/DEPARTMENT		
MAIL CODE		
ORGANIZATION		
ADDRESS		
CITY	STATE	
ZIP CODE OR COUNTRY		TELEPHONE (Area Code) (Number) (Extension)
DATE OF REQUEST	DATE DATA DESIRED	(Our average processing time for a request is 3 to 4 weeks. Please allow ample time for delivery. We will notify you if we cannot meet the date specified.)

**INTENDED USE OF DATA (check all that apply)**

- Support of a NASA effort (project, study, etc.); Contract No. \_\_\_\_\_
  - Support of a U.S. Government effort (other than NASA)
  - Research and analysis project (individual or company sponsored)
  - Educational purposes (explain below)  Ext
  - Preparation of Master's thesis  Ref
  - Preparation of Doctoral thesis  Use
  - Other:

- Exhibit or display
- Reference material
- Use in publication

NSSDC requests the submission of all publications resulting from studies in which data supplied by NSSDC have been used. Please state briefly the research projects in which you are engaged and if you plan to prepare any articles based on this research.

\*This form supersedes all other NSSDC Data Request Forms.

NSSDC CHARGE AND SERVICE POLICY

The purpose of the National Space Science Data Center (NSSDC) is to provide data and information from space science flight experiments in support of additional studies beyond those performed by the principal investigators. Therefore, NSSDC will provide data and information upon request to any individual or organization resident in the United States. In addition, the same services are available to scientists outside the United States through the World Data Center A for Rockets and Satellites (WDC-A-R&S). (The addresses for both NSSDC and WDC-A-R&S are given on the reverse side.) Normally, a charge is made for the requested data to cover the cost of reproduction and the processing of the request. The requester will be notified of the cost, and payment must be received prior to processing the request. However, the Director of NSSDC may waive, as resources permit, the charge for modest amounts of data when they are to be used for scientific studies or for specific educational purposes and when they are requested by an individual affiliated with (1) NASA installations, NASA contractors, or NASA grantees; (2) other U.S. Government agencies, their contractors, or their grantees; (3) universities or colleges; (4) state or local governments; and (5) nonprofit organizations.

## DATA REQUESTED

# NSSDC DATA REQUEST FORM\*

Requesters WITHIN the United States send order to:  NATIONAL SPACE SCIENCE DATA CENTER CODE 633.4 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771	Scientists OUTSIDE the United States send order to:  WORLD DATA CENTER A ROCKETS AND SATELLITES CODE 630.2 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771, USA	
<b>REQUESTER INFORMATION (Please print)</b>		
NAME (First, Middle Initial, Last)	TITLE/POSITION (Dr., Prof., Mr., Ms., Graduate Student, Research Associate, etc.)	
DIVISION/BRANCH/DEPARTMENT	MAIL CODE	
ORGANIZATION		
ADDRESS		
CITY	STATE	
ZIP CODE OR COUNTRY	TELEPHONE (Area Code) (Number) (Extension)	
DATE OF REQUEST	DATE DATA DESIRED	(Our average processing time for a request is 3 to 4 weeks. Please allow ample time for delivery. We will notify you if we cannot meet the date specified.)

**INTENDED USE OF DATA (check all that apply)**

- |   |   |
|---|---|
| <input type="checkbox"/> Support of a NASA effort (project, study, etc.); Contract No. _____<br><input type="checkbox"/> Support of a U.S. Government effort (other than NASA)<br><input type="checkbox"/> Research and analysis project (individual or company sponsored)<br><input type="checkbox"/> Educational purposes (explain below)<br><input type="checkbox"/> Preparation of Master's thesis<br><input type="checkbox"/> Preparation of Doctoral thesis<br><input type="checkbox"/> Other:<br><hr/><br><hr/><br><hr/> | <input type="checkbox"/> Exhibit or display<br><input type="checkbox"/> Reference material<br><input type="checkbox"/> Use in publication |
|---|---|

NSSDC requests the submission of all publications resulting from studies in which data supplied by NSSDC have been used. Please state briefly the research projects in which you are engaged and if you plan to prepare any articles based on this research.

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\*This form supersedes all other NSSDC Data Request Forms.

NSSDC CHARGE AND SERVICE POLICY

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**DATA REQUESTED**

Additional Specifications (Negatives Positives Paper Prints etc.)

\*If requesting data on magnetic tape, please supply the necessary information below.

<u>Density</u>	<u>Mode</u>	<u>No. of Tracks</u>	<u>Computer (Type/Model)</u>
<input type="checkbox"/> 800 bpi	<input type="checkbox"/> BIN	<input type="checkbox"/> 7	
<input type="checkbox"/> 1600 bpi	<input type="checkbox"/> BCD	<input type="checkbox"/> 9	
<input type="checkbox"/> 6250 bpi	<input type="checkbox"/> ASCII		Maximum block size

# NSSDC DATA REQUEST FORM\*

Requesters <b>WITHIN</b> the United States send order to:	Scientists <b>OUTSIDE</b> the United States send order to:
<b>NATIONAL SPACE SCIENCE DATA CENTER</b> CODE 633.4 <b>GODDARD SPACE FLIGHT CENTER</b> GREENBELT, MARYLAND 20771	<b>WORLD DATA CENTER A</b> ROCKETS AND SATELLITES CODE 630.2 <b>GODDARD SPACE FLIGHT CENTER</b> GREENBELT, MARYLAND 20771, USA
<b>REQUESTER INFORMATION (Please print)</b>	
NAME (First, Middle Initial, Last)	TITLE/POSITION (Dr., Prof., Mr., Ms., Graduate Student, Research Associate, etc.)
DIVISION/BRANCH/DEPARTMENT	MAIL CODE
ORGANIZATION	
ADDRESS	
CITY	STATE
ZIP CODE OR COUNTRY	TELEPHONE (Area Code) (Number) (Extension)
DATE OF REQUEST	DATE DATA DESIRED  (Our average processing time for a request is 3 to 4 weeks. Please allow ample time for delivery. We will notify you if we cannot meet the date specified.)
<b>INTENDED USE OF DATA (check all that apply)</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Support of a NASA effort (project, study, etc.); Contract No. _____</li> <li><input type="checkbox"/> Support of a U.S. Government effort (other than NASA)</li> <li><input type="checkbox"/> Research and analysis project (individual or company sponsored)</li> <li><input type="checkbox"/> Educational purposes (explain below)</li> <li><input type="checkbox"/> Preparation of Master's thesis</li> <li><input type="checkbox"/> Preparation of Doctoral thesis</li> <li><input type="checkbox"/> Other: _____ _____ _____</li> <li><input type="checkbox"/> Exhibit or display</li> <li><input type="checkbox"/> Reference material</li> <li><input type="checkbox"/> Use in publication</li> </ul>	
NSSDC requests the submission of all publications resulting from studies in which data supplied by NSSDC have been used. Please state briefly the research projects in which you are engaged and if you plan to prepare any articles based on this research. _____ _____ _____ _____ _____ _____ _____ _____	

\*This form supersedes all other NSSDC Data Request Forms.

NSSDC CHARGE AND SERVICE POLICY

The purpose of the National Space Science Data Center (NSSDC) is to provide data and information from space science flight experiments in support of additional studies beyond those performed by the principal investigators. Therefore, NSSDC will provide data and information upon request to any individual or organization resident in the United States. In addition, the same services are available to scientists outside the United States through the World Data Center A for Rockets and Satellites (WDC-A-R&S). (The addresses for both NSSDC and WDC-A-R&S are given on the reverse side.) Normally, a charge is made for the requested data to cover the cost of reproduction and the processing of the request. The requester will be notified of the cost, and payment must be received prior to processing the request. However, the Director of NSSDC may waive, as resources permit, the charge for modest amounts of data when they are to be used for scientific studies or for specific educational purposes and when they are requested by an individual affiliated with (1) NASA installations, NASA contractors, or NASA grantees; (2) other U.S. Government agencies, their contractors, or their grantees; (3) universities or colleges; (4) state or local governments; and (5) nonprofit organizations.

## DATA REQUESTED

A Comparative Study of the English and German Legal Systems

\*if requesting data on magnetic tape, please supply the necessary information below.

Density	Mode	No. of Tracks	Computer (Type/Model)
800 bpi	<input type="checkbox"/> BIN <input type="checkbox"/> EBCDIC	<input type="checkbox"/> 7	
1600 bpi	<input type="checkbox"/> BCD <input type="checkbox"/> ASCII	<input type="checkbox"/> 9	
6250 bpi		Maximum block size	

- New tapes will be supplied prior to processing.
  - Original NSSDC tapes will be returned.
  - I shall pay for new tapes.